

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regardless of how you typically vote, would you say you consider yourself a ... ?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONG/NOT VERY STRONG REPUBLICAN	590 37%	58 39%	57 38%	56 37%	48 32%	524 73%	44 6%	168 30%	54 32%	152 38%	202 49%	131 15%	250 67%	163 71%
STRONG/NOT VERY STRONG DEMOCRAT	592 37%	41 27%	57 38%	64 43%	52 35%	34 5%	539 69%	255 46%	62 36%	148 37%	115 28%	531 59%	27 7%	19 8%
Strong Republican	360 22%	41 27%	43 29%	32 21%	32 21%	340 48%	14 2%	86 16%	30 18%	105 26%	135 33%	44 5%	150 40%	140 61%
Not very strong Republican	230 14%	17 11%	14 9%	24 16%	16 10%	184 26%	30 4%	82 15%	24 14%	47 12%	67 16%	87 10%	100 27%	23 10%
Independent	359 22%	45 30%	34 22%	25 17%	42 28%	136 19%	183 23%	112 20%	48 28%	91 23%	81 20%	219 24%	82 22%	33 15%
Not very strong Democrat	211 13%	11 7%	16 11%	28 19%	14 10%	28 4%	173 22%	96 17%	18 10%	48 12%	44 11%	177 20%	17 5%	9 4%
Strong Democrat	381 24%	30 20%	41 28%	36 24%	38 25%	7 1%	367 47%	159 29%	44 26%	100 25%	71 17%	354 39%	10 3%	11 5%
A member of another party	12 1%	3 2%	1 1%	0 *%	4 3%	2 *%	6 1%	9 2%	1 *%	-	1 *%	8 1%	2 *%	1 *%
Unsure	48 3%	3 2%	1 1%	5 3%	4 2%	19 3%	12 2%	6 1%	6 3%	8 2%	15 4%	12 1%	13 3%	12 5%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
STRONG/NOT VERY STRONG REPUBLICAN	590 37%	295 39%	294 35%	590 100%	-	-	590 86%	-	-	463 100%	125 100%	-	-	295 82%	294 90%	-	-	75 10%	508 61%
STRONG/NOT VERY STRONG DEMOCRAT	592 37%	245 32%	342 41%	-	-	592 100%	-	-	592 83%	-	-	348 100%	232 100%	-	-	245 78%	342 86%	504 70%	76 9%
Strong Republican	360 22%	168 22%	191 23%	360 61%	-	-	360 52%	-	-	308 67%	50 40%	-	-	168 47%	191 59%	-	-	37 5%	321 39%
Not very strong Republican	230 14%	127 17%	103 12%	230 39%	-	-	230 34%	-	-	155 33%	75 60%	-	-	127 35%	103 32%	-	-	38 5%	187 23%
Independent	359 22%	201 27%	158 19%	-	359 100%	-	95 14%	117 97%	116 16%	-	-	-	-	64 18%	31 9%	67 21%	50 12%	126 17%	210 25%
Not very strong Democrat	211 13%	95 13%	116 14%	-	-	211 36%	-	-	211 29%	-	-	93 27%	115 50%	-	-	95 30%	116 29%	148 21%	56 7%
Strong Democrat	381 24%	150 20%	226 27%	-	-	381 64%	-	-	381 53%	-	-	255 73%	117 50%	-	-	150 48%	226 57%	356 50%	20 2%
A member of another party	12 1%	5 1%	7 1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7 1%	3 *
Unsure	48 3%	10 1%	38 4%	-	-	-	2 *	4 3%	7 1%	-	-	-	-	1 *	1 *	0 *	7 2%	5 1%	32 4%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONG/NOT VERY STRONG REPUBLICAN	590 37%	480 44%	15 8%	48 27%	21 30%	229 45%	251 44%	85 33%	79 32%	89 36%	167 38%	169 42%	126 34%	169 43%	127 32%	167 38%
STRONG/NOT VERY STRONG DEMOCRAT	592 37%	321 29%	147 74%	79 44%	29 41%	127 25%	190 33%	107 41%	101 41%	78 31%	166 38%	141 35%	131 36%	115 29%	155 39%	187 42%
Strong Republican	360 22%	296 27%	6 3%	30 17%	6 9%	130 26%	166 29%	55 21%	42 17%	60 24%	94 22%	109 27%	75 20%	93 24%	82 21%	110 25%
Not very strong Republican	230 14%	184 17%	9 4%	18 10%	15 21%	99 20%	85 15%	30 11%	37 15%	30 12%	74 17%	60 15%	51 14%	76 19%	46 12%	57 13%
Independent	359 22%	251 23%	33 17%	38 21%	20 28%	143 28%	108 19%	61 23%	58 24%	75 30%	74 17%	91 23%	99 27%	102 26%	95 24%	63 14%
Not very strong Democrat	211 13%	132 12%	21 11%	36 20%	16 22%	53 10%	79 14%	30 11%	50 20%	30 12%	55 13%	46 11%	47 13%	48 12%	62 16%	53 12%
Strong Democrat	381 24%	189 17%	125 63%	43 24%	13 18%	74 15%	111 19%	77 29%	52 21%	47 19%	111 25%	94 23%	83 23%	67 17%	93 24%	134 30%
A member of another party	12 1%	6 1%	-	4 2%	-	4 1%	2 *%	2 1%	2 1%	1 1%	6 1%	1 *%	2 1%	3 1%	3 1%	4 1%
Unsure	48 3%	31 3%	3 1%	10 6%	1 1%	6 1%	26 4%	8 3%	7 3%	7 3%	24 5%	2 1%	8 2%	2 1%	14 4%	24 5%

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Regardless of how you typically vote, would you say you consider yourself a ... ?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
STRONG/NOT VERY STRONG REPUBLICAN	590 37%	143 37%	253 40%	129 37%	65 28%	321 49%	124 49%	198 48%	159 37%	105 41%	54 32%	81 27%	110 37%	125 37%	168 45%	85 38%	304 36%	204 44%
STRONG/NOT VERY STRONG DEMOCRAT	592 37%	128 34%	242 38%	118 34%	102 45%	179 27%	60 24%	119 29%	142 33%	67 26%	71 42%	125 42%	106 36%	133 40%	126 33%	83 37%	311 36%	159 35%
Strong Republican	360 22%	106 28%	143 23%	73 21%	38 16%	202 31%	69 27%	133 33%	93 22%	60 24%	33 20%	49 16%	75 26%	73 22%	106 28%	41 18%	181 21%	130 28%
Not very strong Republican	230 14%	36 10%	111 18%	56 16%	27 12%	119 18%	54 21%	65 16%	65 15%	45 18%	20 12%	32 11%	35 12%	52 15%	62 16%	44 19%	123 14%	74 16%
Independent	359 22%	85 22%	113 18%	101 29%	58 25%	129 20%	63 25%	66 16%	122 28%	80 31%	42 25%	63 21%	72 24%	72 22%	78 21%	56 25%	208 24%	92 20%
Not very strong Democrat	211 13%	40 10%	91 14%	48 14%	32 14%	81 12%	31 12%	50 12%	51 12%	22 9%	29 17%	38 13%	34 12%	51 15%	52 14%	29 13%	117 14%	45 10%
Strong Democrat	381 24%	89 23%	151 24%	70 20%	70 31%	98 15%	29 12%	69 17%	91 21%	45 17%	42 25%	87 29%	72 24%	82 24%	74 20%	54 24%	194 23%	114 25%
A member of another party	12 1%	5 1%	4 1%	1 *	2 1%	4 1%	2 1%	2 *	2 *	1 *	0 *	9 3%	1 *	0 *	1 *	0 *	2 *	2 *
Unsure	48 3%	22 6%	21 3%	2 1%	2 1%	28 4%	4 1%	24 6%	3 1%	2 1%	1 1%	21 7%	6 2%	5 2%	4 1%	2 1%	28 3%	1 *

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONG/NOT VERY STRONG REPUBLICAN	590 37%	96 25%	282 36%	211 49%	190 43%	202 45%	104 33%	91 25%	151 36%	77 34%	439 37%	233 49%	282 38%
STRONG/NOT VERY STRONG DEMOCRAT	592 37%	202 52%	266 34%	124 29%	122 28%	148 33%	122 39%	192 52%	157 37%	87 39%	432 37%	171 36%	255 34%
Strong Republican	360 22%	61 16%	168 22%	131 30%	108 24%	134 30%	59 19%	57 15%	81 19%	45 20%	278 24%	156 33%	168 22%
Not very strong Republican	230 14%	36 9%	114 15%	81 19%	82 19%	68 15%	45 15%	34 9%	70 16%	32 14%	160 14%	78 16%	114 15%
Independent	359 22%	77 20%	200 26%	82 19%	124 28%	87 19%	77 25%	68 18%	101 24%	51 23%	257 22%	64 13%	191 25%
Not very strong Democrat	211 13%	49 13%	117 15%	45 10%	51 12%	54 12%	44 14%	62 17%	70 17%	35 16%	140 12%	44 9%	96 13%
Strong Democrat	381 24%	153 39%	150 19%	79 18%	71 16%	94 21%	77 25%	130 35%	87 21%	52 23%	292 25%	127 27%	159 21%
A member of another party	12 1%	4 1%	7 1%	1 *	2 *	1 *	3 1%	5 1%	2 *	1 *	10 1%	4 1%	6 1%
Unsure	48 3%	10 3%	21 3%	17 4%	4 1%	16 3%	5 2%	15 4%	12 3%	8 4%	34 3%	5 1%	17 2%

Which of the following statements would you say best describes you?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	406 100	48 100	35 100	30 100	46 100	155 100	195 100	118 100	54 100	99 100	96 100	231 100	95 100	46 100
Unweighted Total	514	67	82	26	73	150	253	161	72	103	108	335	98	44
TOTAL VOTE FOR REPUBLICANS	135 33%	21 44%	6 18%	13 42%	15 34%	82 53%	44 23%	45 38%	11 21%	41 41%	34 35%	60 26%	43 45%	21 47%
TOTAL VOTE FOR DEMOCRATS	131 32%	9 18%	16 47%	3 10%	17 38%	20 13%	100 51%	49 41%	19 36%	31 31%	24 25%	100 43%	18 19%	6 12%
I almost always vote for Republican candidates	91 22%	14 28%	2 7%	11 38%	9 21%	44 28%	39 20%	31 26%	10 19%	26 26%	20 21%	46 20%	22 23%	15 33%
I vote for Republicans more often than I vote for Democrats	44 11%	8 16%	4 11%	1 5%	6 13%	38 24%	5 3%	15 13%	1 1%	15 15%	14 14%	14 6%	21 22%	6 14%
I vote for Democrats more often than I vote for Republicans	74 18%	15 31%	8 23%	4 14%	8 16%	31 20%	36 18%	18 15%	10 19%	21 21%	21 22%	45 20%	22 23%	5 11%
I almost always vote for Democratic candidates	55 14%	2 4%	8 22%	1 2%	5 12%	1 *	51 26%	18 15%	11 21%	12 12%	12 13%	49 21%	6 6%	1 1%
I vote equally for Democrats and Republicans	76 19%	7 13%	8 24%	2 8%	12 27%	20 13%	49 25%	32 27%	8 15%	19 19%	11 12%	51 22%	12 13%	5 11%
Unsure	66 16%	4 7%	4 13%	10 33%	5 12%	22 14%	15 8%	6 5%	13 24%	6 6%	18 18%	25 11%	12 12%	13 30%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	406 100	211 100	195 100	-	359 100	-	96 100	121 100	123 100	-	-	-	-	65 100	31 100	67 100	56 100	131 100	242 100
Unweighted Total	514	282	232	-	468	-	133	135	170	-	-	-	-	85	48	97	73	201	274
TOTAL VOTE FOR REPUBLICANS	135 33%	83 39%	52 27%	-	132 37%	-	61 63%	74 61%	-	-	-	-	-	39 61%	22 69%	-	-	36 27%	93 38%
TOTAL VOTE FOR DEMOCRATS	131 32%	65 31%	66 34%	-	123 34%	-	-	47 39%	84 68%	-	-	-	-	-	-	45 68%	39 69%	54 41%	70 29%
I almost always vote for Republican candidates	91 22%	56 26%	35 18%	-	88 25%	-	17 18%	74 61%	-	-	-	-	-	12 19%	5 15%	-	-	32 25%	53 22%
I vote for Republicans more often than I vote for Democrats	44 11%	27 13%	17 9%	-	44 12%	-	44 46%	-	-	-	-	-	-	27 42%	17 54%	-	-	4 3%	40 17%
I vote for Democrats more often than I vote for Republicans	74 18%	47 22%	27 14%	-	73 20%	-	35 37%	-	39 32%	-	-	-	-	25 39%	10 31%	22 32%	17 31%	28 21%	45 18%
I almost always vote for Democratic candidates	55 14%	31 15%	25 13%	-	55 15%	-	-	-	55 45%	-	-	-	-	-	-	31 46%	25 44%	30 23%	24 10%
I vote equally for Democrats and Republicans	76 19%	34 16%	42 21%	-	68 19%	-	-	47 39%	29 23%	-	-	-	-	-	-	15 22%	14 26%	24 18%	45 19%
Unsure	66 16%	16 8%	50 26%	-	31 9%	-	-	-	-	-	-	-	-	-	-	-	-	14 10%	35 14%

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Which of the following statements would you say best describes you?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	406 100	283 100	36 100	48 100	21 100	149 100	134 100	68 100	65 100	82 100	98 100	93 100	107 100	104 100	109 100	86 100
Unweighted Total	514	376	49	35	27	224	152	68	71	94	95	186	109	173	124	108
TOTAL VOTE FOR REPUBLICANS	135 33%	90 32%	8 22%	19 40%	8 38%	54 37%	36 27%	12 17%	24 38%	30 37%	23 24%	46 49%	37 35%	46 44%	29 27%	23 26%
TOTAL VOTE FOR DEMOCRATS	131 32%	97 34%	15 42%	11 23%	4 21%	47 32%	50 38%	29 42%	18 28%	29 35%	33 34%	22 24%	35 33%	30 28%	41 37%	26 30%
I almost always vote for Republican candidates	91 22%	54 19%	6 15%	19 40%	7 33%	32 21%	22 17%	8 11%	20 30%	18 22%	17 17%	29 31%	25 23%	31 30%	21 19%	14 17%
I vote for Republicans more often than I vote for Democrats	44 11%	36 13%	2 7%	0 0%	1 5%	23 15%	13 10%	4 6%	5 7%	12 15%	6 7%	17 18%	12 12%	15 14%	8 8%	8 10%
I vote for Democrats more often than I vote for Republicans	74 18%	49 17%	7 21%	11 23%	4 18%	35 24%	14 10%	15 22%	7 11%	14 17%	17 17%	21 22%	24 23%	23 22%	13 12%	14 17%
I almost always vote for Democratic candidates	55 14%	42 15%	5 14%	4 7%	3 15%	22 15%	20 15%	12 18%	9 14%	12 15%	9 10%	13 13%	18 17%	12 12%	15 14%	9 11%
I vote equally for Democrats and Republicans	76 19%	55 20%	10 28%	7 16%	1 5%	25 17%	30 23%	17 24%	9 14%	16 20%	24 25%	10 10%	17 16%	17 17%	25 23%	16 19%
Unsure	66 16%	46 16%	5 15%	7 15%	5 23%	12 8%	34 25%	13 19%	15 23%	9 11%	24 25%	5 5%	11 10%	6 5%	26 24%	23 27%

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	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	406 100	107 100	133 100	104 100	60 100	157 100	66 100	90 100	125 100	82 100	43 100	84 100	78 100	78 100	83 100	58 100	237 100	94 100
Unweighted Total	514	81	164	162	103	170	83	87	204	141	63	85	92	93	117	87	247	181
TOTAL VOTE FOR REPUBLICANS	135 33%	24 22%	41 31%	46 45%	24 39%	37 24%	23 34%	14 16%	53 43%	32 39%	21 50%	18 21%	26 33%	31 40%	36 43%	20 35%	83 35%	40 43%
TOTAL VOTE FOR DEMOCRATS	131 32%	29 27%	47 35%	32 31%	22 36%	53 34%	15 23%	38 42%	45 36%	32 39%	13 30%	31 37%	27 35%	18 24%	27 32%	23 40%	77 33%	27 29%
I almost always vote for Republican candidates	91 22%	21 19%	25 19%	28 27%	17 29%	20 13%	14 21%	6 6%	34 27%	18 21%	17 39%	13 15%	22 29%	20 26%	24 29%	9 16%	54 23%	27 29%
I vote for Republicans more often than I vote for Democrats	44 11%	3 3%	16 12%	19 18%	6 10%	17 11%	9 13%	9 10%	19 15%	14 17%	5 11%	5 6%	4 5%	11 14%	11 14%	11 19%	29 12%	13 14%
I vote for Democrats more often than I vote for Republicans	74 18%	20 18%	26 20%	17 17%	10 17%	29 18%	20 30%	9 10%	20 16%	16 19%	4 10%	14 17%	16 21%	14 18%	13 16%	9 16%	40 17%	20 22%
I almost always vote for Democratic candidates	55 14%	16 15%	14 11%	15 15%	10 17%	22 14%	8 13%	14 15%	20 16%	13 16%	7 16%	11 13%	9 12%	10 13%	12 14%	12 21%	29 12%	14 15%
I vote equally for Democrats and Republicans	76 19%	13 12%	33 25%	16 16%	12 20%	31 20%	7 10%	24 27%	25 20%	18 22%	6 14%	20 24%	18 23%	8 10%	15 18%	11 19%	48 20%	13 14%
Unsure	66 16%	35 33%	18 14%	8 8%	4 7%	39 25%	9 14%	30 33%	7 6%	3 4%	4 10%	21 25%	9 11%	14 18%	8 9%	5 9%	36 15%	6 6%

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Total	406 100	87 100	221 100	98 100	128 100	103 100	82 100	83 100	113 100	59 100	291 100	69 100	208 100
Unweighted Total	514	114	284	116	174	107	106	121	123	71	388	111	241
TOTAL VOTE FOR REPUBLICANS	135 33%	24 27%	82 37%	29 30%	67 52%	33 32%	15 19%	20 24%	42 37%	13 21%	93 32%	29 43%	72 35%
TOTAL VOTE FOR DEMOCRATS	131 32%	25 29%	72 33%	34 34%	32 25%	41 39%	33 40%	24 29%	33 29%	22 37%	98 34%	15 22%	79 38%
I almost always vote for Republican candidates	91 22%	14 16%	56 25%	21 21%	42 33%	26 25%	13 16%	9 11%	31 27%	11 18%	60 21%	16 23%	49 24%
I vote for Republicans more often than I vote for Democrats	44 11%	9 11%	26 12%	9 9%	24 19%	7 6%	2 3%	10 12%	11 10%	2 3%	33 11%	13 20%	22 11%
I vote for Democrats more often than I vote for Republicans	74 18%	20 23%	37 17%	17 18%	22 17%	11 11%	25 30%	15 19%	18 16%	7 12%	56 19%	19 27%	27 13%
I almost always vote for Democratic candidates	55 14%	16 19%	30 13%	9 9%	14 11%	14 13%	16 20%	11 13%	9 8%	2 4%	46 16%	6 9%	32 16%
I vote equally for Democrats and Republicans	76 19%	9 10%	42 19%	25 25%	17 13%	27 26%	17 21%	13 16%	23 20%	20 34%	52 18%	9 13%	47 23%
Unsure	66 16%	18 21%	30 14%	18 18%	7 6%	19 18%	9 10%	24 28%	20 18%	17 30%	45 15%	5 8%	29 14%

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QParty and QPartyLean

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
		AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total Republican+Republican-leaning Independents	686	76	65	61	62	606	53	190	59	181	238	158	298	181
	43%	51%	43%	40%	41%	85%	7%	35%	34%	45%	58%	18%	80%	79%
Total Democratic+Democratic-leaning Independents	715	55	70	67	67	41	648	299	84	176	136	633	42	24
	45%	37%	47%	45%	45%	6%	83%	54%	50%	44%	33%	70%	11%	10%
Total Independent	121	12	10	12	11	45	63	46	14	35	20	77	20	10
	8%	8%	6%	8%	7%	6%	8%	8%	8%	9%	5%	9%	5%	4%
Total Member of Another Party	12	3	1	0	4	2	6	9	1	-	1	8	2	1
	1%	2%	1%	*%	3%	*%	1%	2%	*%		*%	1%	*%	*%
Unsure	66	4	4	10	5	22	15	6	13	6	18	25	12	13
	4%	2%	3%	7%	4%	3%	2%	1%	8%	2%	4%	3%	3%	6%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

QParty and QPartyLean

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Total Republican+Republican-leaning Independents	686 43%	360 48%	326 39%	590 100%	95 26%	-	686 100%	-	-	463 100%	125 100%	-	-	360 100%	326 100%	-	-	82 11%	596 72%
Total Democratic+Democratic-leaning Independents	715 45%	313 41%	398 47%	-	116 32%	592 100%	-	-	715 100%	-	-	348 100%	232 100%	-	-	313 100%	398 100%	574 80%	128 15%
Total Independent	121 8%	63 8%	58 7%	-	117 32%	-	-	121 100%	-	-	-	-	-	-	-	-	-	41 6%	67 8%
Total Member of Another Party	12 1%	5 1%	7 1%	-	-	-	-	-	-	-	-	-	-	-	-	-	-	7 1%	3 *
Unsure	66 4%	16 2%	50 6%	-	31 9%	-	-	-	-	-	-	-	-	-	-	-	-	14 2%	35 4%

Echelon Insights
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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

QParty and QPartyLean

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Total Republican+Republican-leaning Independents	686	561	21	50	24	284	277	97	90	109	189	200	152	208	144	182
	43%	51%	11%	28%	34%	56%	48%	37%	37%	44%	43%	50%	42%	53%	37%	41%
Total Democratic+Democratic-leaning Independents	715	400	163	97	34	169	226	139	116	102	193	166	172	141	185	213
	45%	37%	82%	54%	49%	33%	39%	53%	47%	41%	44%	41%	47%	36%	47%	48%
Total Independent	121	77	9	20	7	39	38	12	24	28	24	32	29	34	36	22
	8%	7%	4%	11%	10%	8%	7%	5%	10%	11%	6%	8%	8%	9%	9%	5%
Total Member of Another Party	12	6	-	4	-	4	2	2	2	1	6	1	2	3	3	4
	1%	1%		2%		1%	%	1%	1%	1%	1%	%	1%	1%	1%	1%
Unsure	66	46	5	7	5	12	34	13	15	9	24	5	11	6	26	23
	4%	4%	3%	4%	7%	2%	6%	5%	6%	4%	6%	1%	3%	1%	7%	5%

Echelon Insights
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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

QParty and QPartyLean

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Total Republican+Republican-leaning Independents	686 43%	160 42%	286 45%	161 46%	79 35%	363 55%	149 59%	213 52%	198 46%	134 53%	63 38%	89 30%	125 42%	152 45%	191 50%	103 46%	365 43%	228 50%
Total Democratic+Democratic-leaning Independents	715 45%	160 42%	285 45%	146 42%	120 53%	224 34%	79 31%	145 36%	176 41%	90 35%	81 48%	160 54%	135 46%	150 45%	146 38%	97 43%	379 44%	189 41%
Total Independent	121 8%	23 6%	39 6%	35 10%	23 10%	32 5%	13 5%	19 5%	45 11%	26 10%	19 11%	20 7%	25 9%	20 6%	33 9%	20 9%	71 8%	33 7%
Total Member of Another Party	12 1%	5 1%	4 1%	1 *	2 1%	4 1%	2 1%	2 *	2 *	1 *	0 *	9 3%	1 *	0 *	1 *	0 *	2 *	2 *
Unsure	66 4%	35 9%	18 3%	8 2%	4 2%	39 6%	9 4%	30 7%	7 2%	3 1%	4 3%	21 7%	9 3%	14 4%	8 2%	5 2%	36 4%	6 1%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

QParty and QPartyLean

	Total	Community			Marital x Gender				Family			Religion/Church	
		Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Total Republican+Republican-leaning Independents	686	116	334	237	241	216	117	109	179	84	507	266	323
	43%	30%	43%	55%	54%	48%	38%	29%	42%	38%	43%	56%	43%
Total Democratic+Democratic-leaning Independents	715	237	324	155	146	174	165	220	183	99	529	189	320
	45%	61%	42%	36%	33%	38%	53%	59%	43%	44%	45%	40%	43%
Total Independent	121	14	82	25	46	44	17	13	39	22	81	13	72
	8%	4%	11%	6%	10%	10%	5%	4%	9%	10%	7%	3%	10%
Total Member of Another Party	12	4	7	1	2	1	3	5	2	1	10	4	6
	1%	1%	1%	0%	1%	1%	1%	1%	1%	1%	1%	1%	1%
Unsure	66	18	30	18	7	19	9	24	20	17	45	5	29
	4%	5%	4%	4%	2%	4%	3%	6%	5%	8%	4%	1%	4%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regardless of how you typically vote, would you say you consider yourself to be...?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONSERVATIVE	583 36%	59 40%	55 37%	53 35%	51 34%	493 69%	68 9%	162 30%	57 33%	145 36%	202 49%	153 17%	238 64%	155 68%
VERY/SOMEWHAT LIBERAL	428 27%	37 25%	41 27%	46 30%	43 28%	28 4%	380 48%	198 36%	51 30%	94 24%	75 18%	374 42%	34 9%	14 6%
Very conservative	268 17%	26 17%	31 21%	16 10%	28 19%	243 34%	20 3%	64 12%	26 15%	76 19%	98 24%	37 4%	109 29%	104 45%
Somewhat conservative	315 20%	33 22%	24 16%	37 25%	24 16%	250 35%	47 6%	98 18%	31 18%	69 17%	104 25%	116 13%	129 35%	51 22%
Moderate	546 34%	49 33%	49 33%	49 32%	54 36%	185 26%	319 41%	177 32%	60 36%	153 38%	128 31%	353 39%	96 26%	52 23%
Somewhat liberal	229 14%	17 11%	19 13%	29 20%	19 13%	20 3%	194 25%	100 18%	29 17%	48 12%	45 11%	191 21%	28 7%	6 2%
Very liberal	199 12%	20 13%	21 14%	16 11%	24 16%	8 1%	186 24%	98 18%	22 13%	46 12%	30 7%	184 20%	6 2%	8 3%
Unsure	43 3%	4 3%	5 4%	3 2%	2 1%	10 1%	17 2%	13 2%	2 1%	6 2%	9 2%	20 2%	5 1%	8 4%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regardless of how you typically vote, would you say you consider yourself to be...?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT CONSERVATIVE	583 36%	312 41%	270 32%	463 79%	71 20%	34 6%	505 74%	21 18%	38 5%	463 100%	-	-	34 15%	283 79%	222 68%	10 3%	28 7%	85 12%	491 59%
VERY/SOMEWHAT LIBERAL	428 27%	195 26%	232 28%	17 3%	50 14%	348 59%	22 3%	10 8%	387 54%	-	17 13%	348 100%	-	9 3%	13 4%	179 57%	208 52%	350 49%	68 8%
Very conservative	268 17%	130 17%	138 16%	234 40%	19 5%	14 2%	248 36%	2 2%	16 2%	234 51%	-	-	14 6%	123 34%	125 38%	4 1%	12 3%	32 4%	236 28%
Somewhat conservative	315 20%	183 24%	132 16%	229 39%	52 14%	21 3%	257 37%	20 16%	22 3%	229 49%	-	-	21 9%	160 44%	97 30%	6 2%	16 4%	53 7%	255 31%
Moderate	546 34%	238 32%	303 36%	108 18%	230 64%	198 33%	158 23%	86 71%	277 39%	-	108 87%	-	198 85%	67 19%	92 28%	121 39%	151 38%	267 37%	249 30%
Somewhat liberal	229 14%	109 14%	119 14%	13 2%	32 9%	177 30%	17 2%	9 7%	201 28%	-	13 11%	177 51%	-	4 1%	12 4%	100 32%	101 25%	170 24%	52 6%
Very liberal	199 12%	86 11%	113 14%	3 1%	18 5%	172 29%	5 1%	1 1%	186 26%	-	3 3%	172 49%	-	5 1%	0 *	79 25%	107 27%	180 25%	15 2%
Unsure	43 3%	11 1%	33 4%	2 *	8 2%	11 2%	2 *	3 3%	13 2%	-	-	-	-	2 *	-	2 1%	11 3%	15 2%	21 3%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regardless of how you typically vote, would you say you consider yourself to be...?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONSERVATIVE	583 36%	458 42%	22 11%	42 23%	31 44%	240 47%	218 38%	72 27%	62 25%	83 33%	173 40%	193 48%	108 30%	205 52%	109 28%	162 36%
VERY/SOMEWHAT LIBERAL	428 27%	250 23%	90 45%	62 35%	16 23%	98 19%	153 26%	117 45%	81 33%	50 20%	105 24%	75 19%	115 31%	80 21%	133 34%	99 22%
Very conservative	268 17%	213 20%	10 5%	17 9%	10 14%	100 20%	113 20%	34 13%	30 12%	47 19%	67 15%	90 22%	50 14%	80 20%	61 15%	77 17%
Somewhat conservative	315 20%	245 22%	12 6%	25 14%	21 30%	140 28%	105 18%	38 15%	32 13%	36 14%	106 24%	103 26%	58 16%	125 32%	48 12%	85 19%
Moderate	546 34%	356 33%	81 41%	70 39%	22 31%	163 32%	188 33%	64 24%	97 39%	113 45%	142 33%	130 32%	136 37%	102 26%	137 35%	166 37%
Somewhat liberal	229 14%	144 13%	28 14%	35 19%	13 19%	57 11%	87 15%	48 18%	39 16%	24 9%	64 15%	54 13%	48 13%	61 16%	62 16%	57 13%
Very liberal	199 12%	106 10%	62 31%	28 15%	3 4%	40 8%	66 11%	69 26%	42 17%	26 10%	41 9%	21 5%	67 18%	19 5%	71 18%	43 10%
Unsure	43 3%	25 2%	6 3%	5 3%	1 2%	7 1%	18 3%	10 4%	7 3%	5 2%	16 4%	5 1%	6 2%	4 1%	16 4%	17 4%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regardless of how you typically vote, would you say you consider yourself to be...?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT CONSERVATIVE	583 36%	139 36%	235 37%	134 38%	74 33%	292 44%	127 50%	165 40%	165 39%	113 44%	53 31%	78 26%	120 41%	112 33%	159 42%	92 41%	289 34%	216 47%
VERY/SOMEWHAT LIBERAL	428 27%	98 26%	161 25%	94 27%	72 31%	130 20%	42 17%	88 22%	120 28%	56 22%	64 38%	87 29%	87 29%	95 28%	93 25%	57 25%	246 29%	87 19%
Very conservative	268 17%	65 17%	115 18%	60 17%	28 12%	144 22%	55 22%	88 22%	69 16%	44 17%	25 15%	37 12%	64 22%	46 14%	70 19%	41 18%	126 15%	103 23%
Somewhat conservative	315 20%	74 19%	121 19%	73 21%	47 20%	149 22%	72 28%	77 19%	96 22%	68 27%	28 16%	41 14%	56 19%	66 20%	88 23%	51 23%	164 19%	113 25%
Moderate	546 34%	125 33%	218 34%	120 34%	82 36%	216 33%	78 31%	137 34%	141 33%	85 33%	51 30%	116 39%	81 27%	123 37%	123 33%	76 34%	299 35%	145 32%
Somewhat liberal	229 14%	39 10%	90 14%	60 17%	37 16%	76 12%	26 10%	50 12%	67 16%	31 12%	36 21%	33 11%	40 14%	55 16%	64 17%	31 14%	130 15%	57 12%
Very liberal	199 12%	59 15%	72 11%	34 10%	35 15%	54 8%	16 6%	37 9%	53 12%	24 10%	28 17%	54 18%	47 16%	40 12%	29 8%	25 11%	115 14%	31 7%
Unsure	43 3%	20 5%	19 3%	3 1%	1 *%	24 4%	6 2%	18 4%	2 *%	1 1%	0 *%	17 6%	8 3%	6 2%	3 1%	1 *%	20 2%	9 2%

Regardless of how you typically vote, would you say you consider yourself to be...?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONSERVATIVE	583 36%	102 26%	304 39%	178 41%	218 49%	175 39%	93 30%	93 25%	141 33%	70 31%	441 38%	238 50%	263 35%
VERY/SOMEWHAT LIBERAL	428 27%	145 37%	182 23%	102 23%	82 18%	103 23%	112 36%	129 35%	111 26%	64 29%	314 27%	98 21%	175 23%
Very conservative	268 17%	55 14%	123 16%	91 21%	87 20%	90 20%	42 13%	47 13%	66 15%	35 16%	203 17%	130 27%	109 15%
Somewhat conservative	315 20%	47 12%	181 23%	87 20%	131 30%	86 19%	52 17%	46 12%	75 18%	35 15%	239 20%	108 23%	154 21%
Moderate	546 34%	128 33%	278 36%	140 32%	140 32%	167 37%	98 32%	134 36%	157 37%	78 35%	388 33%	131 27%	298 40%
Somewhat liberal	229 14%	67 17%	110 14%	52 12%	54 12%	61 13%	54 18%	57 15%	62 15%	38 17%	165 14%	40 8%	101 13%
Very liberal	199 12%	78 20%	71 9%	50 11%	27 6%	42 9%	57 18%	71 19%	49 12%	26 12%	150 13%	58 12%	73 10%
Unsure	43 3%	15 4%	13 2%	15 3%	3 1%	10 2%	7 2%	16 4%	14 3%	12 5%	28 2%	10 2%	15 2%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Would you say you consider yourself to be primarily a supporter of Donald Trump, or a supporter of the Republican Party?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	686	76	65	61	62	606	53	190	59	181	238	158	298	181
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	749	94	130	64	100	619	69	203	70	200	238	210	323	176
Supporter of Donald Trump	282	40	26	26	16	274	3	66	24	80	107	24	113	122
	41%	53%	40%	43%	27%	45%	6%	35%	41%	44%	45%	15%	38%	67%
Supporter of the Republican Party	231	22	23	18	30	195	26	83	23	51	68	89	102	27
	34%	29%	36%	29%	48%	32%	50%	44%	39%	28%	29%	57%	34%	15%
I don't support either one	34	3	2	4	3	13	13	13	1	9	8	22	12	1
	5%	3%	3%	7%	5%	2%	25%	7%	2%	5%	4%	14%	4%	*%
Unsure	23	3	1	2	2	15	5	4	2	4	10	9	7	2
	3%	4%	1%	4%	3%	2%	9%	2%	3%	2%	4%	6%	3%	1%
I support both equally	117	7	13	10	11	109	5	24	9	38	44	13	64	29
	17%	10%	20%	16%	17%	18%	10%	13%	15%	21%	19%	8%	22%	16%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Would you say you consider yourself to be primarily a supporter of Donald Trump, or a supporter of the Republican Party?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	686 100	360 100	326 100	590 100	95 100	-	686 100	-	-	463 100	125 100	-	-	360 100	326 100	-	-	82 100	596 100
Unweighted Total	749	416	332	616	130	-	749	-	-	510	104	-	-	416	332	-	-	91	645
Supporter of Donald Trump	282 41%	140 39%	142 44%	251 43%	31 33%	-	282 41%	-	-	195 42%	54 43%	-	-	140 39%	142 44%	-	-	21 26%	260 44%
Supporter of the Republican Party	231 34%	119 33%	111 34%	203 34%	26 28%	-	231 34%	-	-	171 37%	33 26%	-	-	119 33%	111 34%	-	-	38 46%	187 31%
I don't support either one	34 5%	25 7%	10 3%	22 4%	13 13%	-	34 5%	-	-	12 3%	10 8%	-	-	25 7%	10 3%	-	-	10 12%	23 4%
Unsure	23 3%	10 3%	12 4%	14 2%	8 9%	-	23 3%	-	-	6 1%	8 6%	-	-	10 3%	12 4%	-	-	5 7%	16 3%
I support both equally	117 17%	66 18%	51 16%	100 17%	16 17%	-	117 17%	-	-	80 17%	20 16%	-	-	66 18%	51 16%	-	-	7 9%	110 18%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Would you say you consider yourself to be primarily a supporter of Donald Trump, or a supporter of the Republican Party?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	686	561	21	50	24	284	277	97	90	109	189	200	152	208	144	182
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	749	640	23	32	28	354	286	60	87	107	147	348	126	290	127	205
Supporter of Donald Trump	282	228	13	17	10	111	116	51	38	57	72	64	75	65	71	71
	41%	41%	61%	34%	42%	39%	42%	53%	42%	52%	38%	32%	49%	31%	49%	39%
Supporter of the Republican Party	231	192	6	18	9	99	92	19	36	28	75	72	39	80	44	67
	34%	34%	29%	36%	40%	35%	33%	20%	40%	26%	40%	36%	26%	39%	31%	37%
I don t support either one	34	29	0	3	0	21	8	6	4	3	9	13	8	17	4	6
	5%	5%	1%	7%	1%	7%	3%	6%	4%	2%	5%	7%	5%	8%	3%	3%
Unsure	23	17	-	1	1	6	11	3	2	3	9	5	2	8	6	6
	3%	3%		2%	4%	2%	4%	3%	2%	3%	5%	3%	1%	4%	4%	3%
I support both equally	117	95	2	10	3	46	49	18	11	19	24	45	28	38	19	32
	17%	17%	9%	21%	12%	16%	18%	18%	12%	17%	13%	23%	18%	18%	13%	17%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Would you say you consider yourself to be primarily a supporter of Donald Trump, or a supporter of the Republican Party?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	686 100	160 100	286 100	161 100	79 100	363 100	149 100	213 100	198 100	134 100	63 100	89 100	125 100	152 100	191 100	103 100	365 100	228 100
Unweighted Total	749	131	278	216	122	355	156	199	283	198	85	92	124	156	203	135	320	344
Supporter of Donald Trump	282 41%	91 57%	119 42%	48 30%	23 30%	168 46%	71 47%	97 45%	60 30%	41 30%	20 31%	64 71%	57 45%	46 30%	69 36%	38 37%	150 41%	86 38%
Supporter of the Republican Party	231 34%	41 26%	86 30%	67 42%	37 46%	106 29%	43 29%	62 29%	86 43%	56 42%	30 48%	16 18%	40 32%	59 39%	67 35%	41 40%	128 35%	69 30%
I don t support either one	34 5%	4 2%	13 4%	12 8%	5 6%	15 4%	10 7%	6 3%	13 7%	11 8%	2 3%	3 4%	1 1%	9 6%	13 7%	6 6%	18 5%	15 7%
Unsure	23 3%	3 2%	13 4%	6 4%	1 2%	14 4%	3 2%	10 5%	3 2%	3 2%	1 1%	0 *	3 3%	9 6%	4 2%	2 2%	11 3%	9 4%
I support both equally	117 17%	21 13%	56 20%	26 16%	13 17%	60 17%	22 15%	38 18%	35 18%	24 18%	11 17%	6 6%	24 19%	29 19%	37 19%	16 15%	59 16%	49 22%

Would you say you consider yourself to be primarily a supporter of Donald Trump, or a supporter of the Republican Party?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	686	116	334	237	241	216	117	109	179	84	507	266	323
	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	749	104	403	242	293	205	121	125	152	76	597	311	336
Supporter of Donald Trump	282	47	134	101	84	98	54	43	86	37	196	106	135
	41%	40%	40%	42%	35%	45%	46%	40%	48%	43%	39%	40%	42%
Supporter of the Republican Party	231	34	118	79	81	75	38	36	62	35	169	109	96
	34%	30%	35%	33%	34%	35%	33%	33%	35%	41%	33%	41%	30%
I don t support either one	34	6	22	6	19	5	5	5	7	1	28	9	12
	5%	5%	7%	3%	8%	2%	5%	5%	4%	2%	5%	4%	4%
Unsure	23	1	8	13	6	7	4	6	3	1	20	3	16
	3%	1%	2%	6%	2%	3%	4%	5%	1%	2%	4%	1%	5%
I support both equally	117	27	51	38	52	32	15	19	23	10	94	39	65
	17%	24%	15%	16%	21%	15%	13%	17%	13%	12%	19%	14%	20%

Would you say things in the United States are headed in the right direction, or is the country off on the wrong track?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Right direction	507	34	50	47	49	62	425	211	58	125	96	444	29	26
	32%	23%	33%	31%	32%	9%	54%	38%	34%	32%	23%	49%	8%	11%
Wrong track	941	100	85	92	87	625	257	284	93	237	293	347	332	196
	59%	67%	57%	61%	58%	87%	33%	52%	55%	60%	71%	39%	89%	86%
Unsure	152	16	14	11	15	28	102	55	18	35	25	110	13	6
	10%	10%	10%	7%	10%	4%	13%	10%	11%	9%	6%	12%	4%	3%

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Would you say things in the United States are headed in the right direction, or is the country off on the wrong track?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Right direction	507 32%	245 32%	257 31%	84 14%	76 21%	340 57%	89 13%	27 22%	375 52%	51 11%	34 27%	206 59%	127 55%	48 13%	41 13%	179 57%	192 48%	454 63%	46 6%
Wrong track	941 59%	465 61%	475 57%	482 82%	243 68%	173 29%	572 83%	73 60%	249 35%	401 87%	79 63%	99 28%	71 30%	302 84%	270 83%	110 35%	139 35%	166 23%	758 91%
Unsure	152 10%	46 6%	106 13%	23 4%	40 11%	80 13%	25 4%	21 17%	91 13%	12 2%	12 10%	43 12%	35 15%	10 3%	15 5%	24 8%	68 17%	98 14%	24 3%

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Would you say things in the United States are headed in the right direction, or is the country off on the wrong track?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Right direction	507	286	113	65	29	131	150	87	93	69	145	113	126	119	123	134
	32%	26%	57%	36%	42%	26%	26%	33%	38%	28%	33%	28%	35%	30%	31%	30%
Wrong track	941	709	63	90	31	340	369	149	116	155	259	262	207	258	213	263
	59%	65%	32%	50%	44%	67%	64%	57%	47%	62%	59%	65%	57%	66%	54%	59%
Unsure	152	95	22	24	10	37	58	26	38	27	33	28	33	14	58	47
	10%	9%	11%	13%	14%	7%	10%	10%	15%	11%	7%	7%	9%	3%	15%	11%

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Would you say things in the United States are headed in the right direction, or is the country off on the wrong track?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Right direction	507 32%	93 24%	202 32%	117 33%	94 41%	142 21%	50 20%	92 23%	144 34%	82 32%	58 34%	87 29%	72 25%	123 37%	128 34%	81 36%	283 33%	141 31%
Wrong track	941 59%	249 65%	373 59%	210 60%	106 46%	459 69%	181 72%	278 68%	249 58%	158 62%	91 54%	184 62%	196 66%	172 51%	223 59%	127 56%	486 57%	290 63%
Unsure	152 10%	41 11%	58 9%	23 7%	29 13%	60 9%	22 9%	38 9%	34 8%	15 6%	19 12%	27 9%	27 9%	41 12%	27 7%	18 8%	84 10%	27 6%

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Would you say things in the United States are headed in the right direction, or is the country off on the wrong track?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Right direction	507	173	218	117	139	122	105	134	143	67	361	148	241
	32%	45%	28%	27%	31%	27%	34%	36%	34%	30%	31%	31%	32%
Wrong track	941	170	487	284	282	276	181	191	235	120	704	301	455
	59%	44%	63%	65%	64%	61%	58%	51%	56%	53%	60%	63%	61%
Unsure	152	46	72	34	21	57	25	47	45	37	107	28	54
	10%	12%	9%	8%	5%	12%	8%	13%	11%	17%	9%	6%	7%

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If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
Infrastructure	22 1%	1 *	1 1%	0 *	1 *	7 1%	15 2%	9 2%	3 2%	9 2%	2 *	11 1%	9 2%	1 *
The environment and climate change	105 7%	6 4%	4 3%	20 14%	11 7%	14 2%	84 11%	48 9%	15 9%	20 5%	19 5%	97 11%	5 1%	0 *
Education	30 2%	1 *	3 2%	-	1 1%	15 2%	12 2%	9 2%	4 2%	5 1%	11 3%	19 2%	9 2%	2 1%
National security	50 3%	5 3%	3 2%	1 1%	9 6%	36 5%	12 2%	17 3%	1 1%	9 2%	21 5%	16 2%	21 6%	10 4%
Healthcare	121 8%	11 7%	13 9%	10 7%	13 9%	35 5%	78 10%	53 10%	6 3%	36 9%	21 5%	90 10%	11 3%	15 6%
Taxes	58 4%	6 4%	2 1%	3 2%	4 3%	36 5%	20 3%	26 5%	7 4%	17 4%	5 1%	25 3%	16 4%	15 7%
Jobs and the economy	216 13%	20 13%	24 16%	16 11%	23 15%	116 16%	90 11%	67 12%	22 13%	50 12%	73 18%	120 13%	64 17%	21 9%
Cost of living	165 10%	17 12%	21 14%	19 12%	15 10%	82 11%	65 8%	54 10%	23 14%	45 11%	34 8%	69 8%	47 13%	32 14%
Drug abuse	12 1%	3 2%	0 *	5 3%	0 *	6 1%	4 1%	4 1%	1 1%	1 *	5 1%	6 1%	6 2%	0 *
Immigration	162 10%	23 15%	13 9%	13 8%	12 8%	136 19%	21 3%	37 7%	20 12%	52 13%	49 12%	31 3%	72 19%	50 22%
Crime	60 4%	1 *	8 5%	5 3%	6 4%	25 3%	33 4%	22 4%	1 1%	30 8%	4 1%	38 4%	10 3%	6 3%
Political corruption	130 8%	20 13%	13 9%	5 3%	10 7%	78 11%	46 6%	35 6%	18 10%	25 6%	50 12%	52 6%	37 10%	32 14%
Gun rights	15 1%	0 *	4 3%	5 3%	1 1%	2 *	12 2%	10 2%	1 *	3 1%	1 *	12 1%	0 *	3 1%
The coronavirus pandemic	243 15%	19 12%	22 15%	28 19%	26 17%	44 6%	189 24%	91 17%	29 17%	47 12%	68 16%	199 22%	23 6%	8 3%
Race relations	47 3%	8 5%	5 3%	1 1%	9 6%	10 1%	33 4%	25 5%	6 4%	11 3%	2 1%	36 4%	10 3%	1 *
Something else (Please specify)	92 6%	5 4%	6 4%	13 9%	7 5%	43 6%	45 6%	23 4%	10 6%	28 7%	29 7%	57 6%	16 4%	17 7%
Unsure	42 3%	0 *	3 2%	3 2%	3 2%	7 1%	20 3%	11 2%	1 1%	6 2%	10 2%	17 2%	6 2%	3 1%

If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Election security	28 2%	3 2%	4 2%	2 1%	0 *	22 3%	6 1%	8 1%	3 2%	5 1%	12 3%	5 1%	10 3%	13 6%

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If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Infrastructure	22 1%	13 2%	10 1%	4 1%	5 1%	14 2%	5 1%	- 0%	17 2%	2 *%	1 1%	3 1%	8 3%	2 1%	3 1%	10 3%	7 2%	13 2%	9 1%
The environment and climate change	105 7%	61 8%	45 5%	5 1%	29 8%	69 12%	7 1%	17 14%	78 11%	5 1%	0 *%	58 17%	11 5%	4 1%	3 1%	41 13%	37 9%	84 12%	20 2%
Education	30 2%	19 3%	11 1%	9 1%	8 2%	14 2%	14 2%	3 2%	14 2%	4 1%	4 4%	8 2%	5 2%	10 3%	4 1%	6 2%	8 2%	13 2%	17 2%
National security	50 3%	23 3%	28 3%	28 5%	9 3%	13 2%	35 5%	1 1%	14 2%	25 5%	3 2%	8 2%	5 2%	17 5%	18 5%	4 1%	9 2%	15 2%	35 4%
Healthcare	121 8%	59 8%	62 7%	34 6%	35 10%	50 8%	38 6%	10 9%	66 9%	24 5%	10 8%	35 10%	15 6%	16 4%	23 7%	39 12%	27 7%	73 10%	44 5%
Taxes	58 4%	27 4%	31 4%	32 5%	15 4%	5 1%	36 5%	1 1%	14 2%	25 5%	8 6%	0 *%	4 2%	22 6%	15 5%	5 2%	9 2%	10 1%	43 5%
Jobs and the economy	216 13%	115 15%	101 12%	98 17%	45 13%	72 12%	116 17%	15 12%	80 11%	84 18%	14 11%	36 10%	36 16%	73 20%	43 13%	31 10%	49 12%	77 11%	134 16%
Cost of living	165 10%	53 7%	112 13%	60 10%	38 11%	59 10%	73 11%	18 15%	69 10%	44 9%	15 12%	34 10%	25 11%	33 9%	40 12%	15 5%	54 14%	50 7%	110 13%
Drug abuse	12 1%	3 *%	9 1%	3 1%	3 1%	0 *%	3 *%	1 1%	2 *%	1 *%	2 2%	- 0%	0 *%	0 *%	3 1%	0 *%	2 *%	5 1%	8 1%
Immigration	162 10%	81 11%	81 10%	111 19%	35 10%	14 2%	129 19%	9 8%	21 3%	90 19%	22 17%	6 2%	8 3%	62 17%	68 21%	11 4%	10 3%	19 3%	143 17%
Crime	60 4%	31 4%	29 3%	21 4%	3 1%	35 6%	22 3%	1 1%	36 5%	18 4%	2 2%	19 6%	15 6%	18 5%	4 1%	12 4%	23 6%	35 5%	24 3%
Political corruption	130 8%	68 9%	62 7%	69 12%	27 8%	27 5%	77 11%	6 5%	42 6%	58 13%	9 7%	12 3%	13 6%	38 11%	38 12%	24 8%	18 5%	39 5%	90 11%
Gun rights	15 1%	4 *%	12 1%	4 1%	1 *%	10 2%	4 1%	1 1%	10 1%	3 1%	1 1%	4 1%	6 3%	2 1%	2 1%	1 *%	9 2%	13 2%	2 *%
The coronavirus pandemic	243 15%	97 13%	146 17%	47 8%	42 12%	143 24%	52 8%	14 11%	164 23%	27 6%	20 16%	84 24%	57 24%	20 6%	32 10%	68 22%	96 24%	168 23%	64 8%
Race relations	47 3%	22 3%	25 3%	10 2%	15 4%	22 4%	10 2%	3 2%	32 5%	5 1%	5 4%	17 5%	6 2%	1 *%	10 3%	19 6%	14 3%	39 5%	5 1%
Something else (Please specify)	92 6%	55 7%	31 4%	30 5%	32 9%	22 4%	35 5%	11 9%	34 5%	30 6%	1 1%	13 4%	8 4%	27 8%	8 2%	17 5%	12 3%	40 6%	51 6%
Unsure	42 3%	11 1%	31 4%	8 1%	11 3%	17 3%	8 1%	7 6%	17 2%	4 1%	4 3%	7 2%	10 4%	3 1%	5 2%	5 2%	12 3%	20 3%	8 1%

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If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Election security	28 2%	16 2%	13 2%	18 3%	6 2%	5 1%	20 3%	2 2%	6 1%	14 3%	4 3%	3 1%	1 *%	12 3%	8 2%	3 1%	2 1%	7 1%	21 3%

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If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Infrastructure	22 1%	18 2%	1 *	0 *	0 *	12 2%	6 1%	2 1%	5 2%	4 2%	9 2%	3 1%	9 2%	4 1%	2 1%	8 2%
The environment and climate change	105 7%	82 8%	6 3%	9 5%	2 2%	42 8%	40 7%	22 9%	23 9%	12 5%	18 4%	30 7%	32 9%	29 7%	25 6%	19 4%
Education	30 2%	21 2%	2 1%	3 2%	2 2%	15 3%	6 1%	6 2%	8 3%	11 4%	1 *	4 1%	14 4%	5 1%	11 3%	0 *
National security	50 3%	38 4%	7 4%	4 2%	0 *	19 4%	20 3%	1 *	14 6%	6 2%	14 3%	15 4%	12 3%	11 3%	9 2%	19 4%
Healthcare	121 8%	84 8%	18 9%	14 8%	3 4%	37 7%	47 8%	24 9%	29 12%	18 7%	31 7%	19 5%	32 9%	27 7%	39 10%	23 5%
Taxes	58 4%	33 3%	2 1%	19 11%	3 5%	18 4%	15 3%	13 5%	12 5%	6 3%	18 4%	8 2%	16 4%	11 3%	16 4%	15 3%
Jobs and the economy	216 13%	140 13%	30 15%	29 16%	11 16%	79 16%	61 11%	33 13%	30 12%	44 17%	61 14%	49 12%	61 17%	55 14%	45 12%	55 12%
Cost of living	165 10%	132 12%	20 10%	5 3%	8 12%	39 8%	92 16%	39 15%	26 10%	28 11%	49 11%	24 6%	36 10%	18 5%	57 14%	55 12%
Drug abuse	12 1%	9 1%	2 1%	1 1%	-	2 *	8 1%	3 1%	2 1%	1 1%	6 1%	0 *	1 *	1 *	5 1%	5 1%
Immigration	162 10%	129 12%	6 3%	12 7%	2 2%	68 13%	61 11%	12 5%	10 4%	18 7%	56 13%	67 17%	24 6%	57 15%	15 4%	66 15%
Crime	60 4%	27 2%	13 6%	13 7%	7 10%	15 3%	12 2%	12 5%	13 5%	11 4%	21 5%	3 1%	18 5%	13 3%	18 5%	11 2%
Political corruption	130 8%	102 9%	7 4%	4 2%	11 15%	52 10%	50 9%	16 6%	17 7%	23 9%	30 7%	43 11%	28 8%	40 10%	29 7%	33 7%
Gun rights	15 1%	5 *	10 5%	1 *	-	3 1%	2 *	1 *	3 1%	3 1%	6 1%	4 1%	3 1%	1 *	3 1%	9 2%
The coronavirus pandemic	243 15%	146 13%	37 19%	45 25%	10 14%	49 10%	96 17%	50 19%	23 9%	30 12%	71 16%	70 17%	38 10%	59 15%	64 16%	82 18%
Race relations	47 3%	14 1%	25 13%	6 3%	3 4%	6 1%	8 1%	16 6%	8 3%	7 3%	11 2%	5 1%	14 4%	8 2%	17 4%	8 2%
Something else (Please specify)	92 6%	63 6%	6 3%	7 4%	7 10%	37 7%	21 4%	3 1%	7 3%	15 6%	23 5%	45 11%	18 5%	37 10%	6 2%	25 6%
Unsure	42 3%	28 3%	4 2%	6 3%	1 2%	6 1%	22 4%	7 3%	14 6%	10 4%	6 1%	5 1%	6 2%	4 1%	25 6%	6 1%
Election security	28 2%	19 2%	3 2%	0 *	1 1%	8 2%	11 2%	2 1%	4 2%	4 2%	8 2%	11 3%	3 1%	12 3%	6 2%	6 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Infrastructure	22 1%	0 *	11 2%	5 2%	5 2%	8 1%	6 3%	2 *	10 2%	6 2%	4 2%	5 2%	2 1%	3 1%	2 1%	10 4%	15 2%	6 1%
The environment and climate change	105 7%	16 4%	34 5%	28 8%	28 12%	35 5%	18 7%	17 4%	47 11%	24 9%	23 14%	16 5%	16 5%	23 7%	29 8%	20 9%	59 7%	27 6%
Education	30 2%	0 *	12 2%	10 3%	8 4%	9 1%	6 3%	2 1%	13 3%	9 3%	4 2%	1 *	4 1%	10 3%	11 3%	5 2%	27 3%	3 1%
National security	50 3%	16 4%	19 3%	10 3%	5 2%	25 4%	9 3%	16 4%	13 3%	10 4%	3 2%	6 2%	15 5%	5 1%	9 2%	12 5%	27 3%	15 3%
Healthcare	121 8%	23 6%	51 8%	25 7%	22 10%	45 7%	14 5%	32 8%	39 9%	24 9%	15 9%	30 10%	19 6%	22 7%	30 8%	17 8%	73 9%	25 5%
Taxes	58 4%	13 3%	28 4%	13 4%	4 2%	22 3%	14 6%	8 2%	11 3%	4 2%	7 4%	11 4%	20 7%	9 3%	17 4%	1 *	42 5%	12 3%
Jobs and the economy	216 13%	31 8%	95 15%	57 16%	32 14%	72 11%	31 12%	41 10%	68 16%	48 19%	20 12%	23 8%	29 10%	45 13%	72 19%	38 17%	128 15%	53 12%
Cost of living	165 10%	39 10%	77 12%	34 10%	16 7%	91 14%	25 10%	66 16%	41 10%	15 6%	26 16%	42 14%	48 16%	20 6%	34 9%	15 7%	86 10%	30 7%
Drug abuse	12 1%	8 2%	3 1%	1 *	-	8 1%	1 *	7 2%	1 *	0 *	0 *	4 1%	2 1%	6 2%	0 *	0 *	10 1%	0 *
Immigration	162 10%	44 12%	56 9%	47 13%	14 6%	84 13%	39 15%	44 11%	45 11%	29 11%	16 10%	26 9%	29 10%	42 13%	24 6%	30 13%	67 8%	83 18%
Crime	60 4%	20 5%	22 3%	10 3%	8 3%	12 2%	4 1%	9 2%	14 3%	11 4%	3 2%	11 4%	14 5%	18 5%	9 2%	6 3%	41 5%	6 1%
Political corruption	130 8%	41 11%	49 8%	30 9%	9 4%	74 11%	36 14%	38 9%	28 7%	16 6%	12 7%	28 9%	25 9%	15 4%	41 11%	16 7%	63 7%	48 10%
Gun rights	15 1%	4 1%	7 1%	2 1%	2 1%	1 *	0 *	1 *	3 1%	2 1%	1 1%	7 2%	1 *	1 *	6 1%	-	6 1%	3 1%
The coronavirus pandemic	243 15%	78 20%	79 13%	50 14%	36 16%	95 14%	18 7%	76 19%	51 12%	31 12%	20 12%	48 16%	35 12%	66 20%	55 15%	32 14%	121 14%	72 16%
Race relations	47 3%	16 4%	20 3%	7 2%	4 2%	10 2%	5 2%	5 1%	3 1%	2 1%	2 1%	13 4%	10 3%	11 3%	5 1%	8 4%	27 3%	11 2%
Something else (Please specify)	92 6%	15 4%	34 5%	19 6%	23 10%	33 5%	19 7%	14 3%	30 7%	18 7%	7 4%	20 7%	17 6%	18 6%	20 5%	9 4%	27 3%	48 11%
Unsure	42 3%	14 4%	18 3%	3 1%	5 2%	26 4%	5 2%	21 5%	2 1%	1 *	1 1%	6 2%	6 2%	12 3%	9 2%	5 2%	24 3%	3 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Election security	28 2%	2 *%	17 3%	1 *%	8 4%	12 2%	4 2%	7 2%	7 2%	4 2%	3 2%	1 *%	5 2%	9 3%	4 1%	1 *%	13 2%	12 3%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

If you had to choose just one, which would you say is the biggest issue facing the country today?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Infrastructure	22 1%	7 2%	7 1%	8 2%	12 3%	7 2%	1 *	3 1%	10 2%	2 1%	12 1%	10 2%	12 2%
The environment and climate change	105 7%	30 8%	51 7%	24 6%	31 7%	27 6%	29 9%	17 5%	29 7%	15 7%	76 6%	16 3%	39 5%
Education	30 2%	14 3%	12 2%	4 1%	14 3%	6 1%	5 1%	6 2%	15 4%	5 2%	15 1%	13 3%	11 1%
National security	50 3%	13 3%	23 3%	14 3%	13 3%	19 4%	9 3%	8 2%	16 4%	6 3%	34 3%	24 5%	21 3%
Healthcare	121 8%	28 7%	58 7%	35 8%	33 8%	40 9%	25 8%	21 6%	39 9%	21 10%	82 7%	22 5%	76 10%
Taxes	58 4%	20 5%	24 3%	14 3%	20 5%	9 2%	7 2%	21 6%	15 4%	8 4%	43 4%	24 5%	22 3%
Jobs and the economy	216 13%	55 14%	111 14%	49 11%	63 14%	54 12%	51 16%	46 12%	65 15%	24 11%	151 13%	88 18%	82 11%
Cost of living	165 10%	43 11%	84 11%	39 9%	26 6%	62 14%	28 9%	49 13%	46 11%	32 14%	119 10%	47 10%	89 12%
Drug abuse	12 1%	3 1%	8 1%	1 *	0 *	5 1%	3 1%	5 1%	2 *	0 *	9 1%	1 *	4 1%
Immigration	162 10%	30 8%	79 10%	53 12%	56 13%	52 11%	25 8%	29 8%	24 6%	10 5%	138 12%	60 13%	86 11%
Crime	60 4%	22 6%	29 4%	8 2%	17 4%	10 2%	14 4%	18 5%	15 3%	8 4%	45 4%	17 4%	30 4%
Political corruption	130 8%	23 6%	67 9%	41 9%	45 10%	33 7%	23 7%	28 8%	32 8%	13 6%	97 8%	45 9%	58 8%
Gun rights	15 1%	5 1%	2 *	8 2%	3 1%	2 1%	1 *	9 3%	3 1%	1 1%	13 1%	5 1%	9 1%
The coronavirus pandemic	243 15%	61 16%	127 16%	56 13%	49 11%	88 19%	48 16%	57 15%	77 18%	56 25%	166 14%	56 12%	119 16%
Race relations	47 3%	13 3%	23 3%	11 2%	7 2%	6 1%	15 5%	19 5%	8 2%	4 2%	39 3%	18 4%	20 3%
Something else (Please specify)	92 6%	12 3%	44 6%	36 8%	34 8%	15 3%	22 7%	9 3%	8 2%	2 1%	83 7%	20 4%	36 5%
Unsure	42 3%	8 2%	14 2%	20 5%	5 1%	12 3%	5 2%	19 5%	13 3%	9 4%	27 2%	4 1%	22 3%
Election security	28 2%	1 *	13 2%	14 3%	13 3%	8 2%	3 1%	5 1%	7 2%	6 3%	21 2%	8 2%	15 2%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you approve or disapprove of the way Joe Biden is handling his job as President?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONGLY/SOMEWHAT APPROVE	717 45%	62 41%	71 47%	74 49%	70 46%	55 8%	636 81%	317 58%	91 53%	168 42%	124 30%	656 73%	27 7%	24 10%
STRONGLY/SOMEWHAT DISAPPROVE	829 52%	84 56%	75 50%	72 48%	75 50%	649 91%	128 16%	216 39%	77 45%	223 56%	282 68%	226 25%	339 91%	203 89%
Strongly approve	314 20%	26 17%	33 22%	36 24%	32 21%	12 2%	296 38%	154 28%	34 20%	74 19%	46 11%	296 33%	3 1%	12 5%
Somewhat approve	403 25%	36 24%	37 25%	38 26%	38 25%	43 6%	341 43%	163 30%	56 33%	94 24%	78 19%	359 40%	24 6%	12 5%
Somewhat disapprove	189 12%	11 8%	18 12%	8 6%	22 15%	75 10%	96 12%	55 10%	26 15%	38 10%	59 14%	126 14%	35 9%	16 7%
Strongly disapprove	640 40%	72 48%	57 38%	64 43%	53 35%	574 80%	32 4%	161 29%	51 30%	185 47%	223 54%	100 11%	304 81%	187 82%
Unsure	53 3%	5 3%	4 3%	4 3%	5 3%	12 2%	20 3%	17 3%	2 1%	7 2%	8 2%	20 2%	7 2%	2 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you approve or disapprove of the way Joe Biden is handling his job as President?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
STRONGLY/SOMEWHAT APPROVE	717 45%	333 44%	380 45%	75 13%	126 35%	504 85%	82 12%	41 34%	574 80%	51 11%	24 19%	316 91%	179 77%	46 13%	35 11%	255 82%	314 79%	717 100%	-
STRONGLY/SOMEWHAT DISAPPROVE	829 52%	412 54%	418 50%	508 86%	210 58%	76 13%	596 87%	67 56%	128 18%	411 89%	96 77%	26 8%	48 21%	312 87%	284 87%	57 18%	72 18%	-	829 100%
Strongly approve	314 20%	143 19%	171 20%	18 3%	34 9%	256 43%	18 3%	9 7%	277 39%	13 3%	5 4%	166 48%	83 36%	11 3%	7 2%	127 41%	150 38%	314 44%	-
Somewhat approve	403 25%	190 25%	208 25%	57 10%	91 25%	248 42%	64 9%	32 27%	297 42%	38 8%	19 15%	150 43%	96 41%	35 10%	28 9%	128 41%	164 41%	403 56%	-
Somewhat disapprove	189 12%	98 13%	91 11%	48 8%	83 23%	47 8%	63 9%	36 30%	78 11%	29 6%	18 15%	17 5%	30 13%	43 12%	21 6%	35 11%	43 11%	-	189 23%
Strongly disapprove	640 40%	313 41%	327 39%	461 78%	127 35%	29 5%	532 78%	31 26%	51 7%	382 82%	78 62%	10 3%	18 8%	269 75%	263 81%	22 7%	29 7%	-	640 77%
Unsure	53 3%	12 2%	41 5%	7 1%	24 7%	12 2%	9 1%	12 10%	13 2%	2 *	5 4%	6 2%	5 2%	2 1%	7 2%	1 *	12 3%	-	-

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Do you approve or disapprove of the way Joe Biden is handling his job as President?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONGLY/SOMEWHAT APPROVE	717 45%	409 38%	154 78%	99 55%	39 56%	188 37%	216 37%	131 50%	112 45%	102 41%	200 46%	173 43%	175 48%	158 40%	170 43%	210 47%
STRONGLY/SOMEWHAT DISAPPROVE	829 52%	646 59%	39 20%	70 39%	30 42%	310 61%	336 58%	122 46%	117 47%	136 54%	228 52%	227 56%	184 50%	228 58%	191 48%	227 51%
Strongly approve	314 20%	153 14%	92 46%	47 26%	14 20%	68 13%	85 15%	56 21%	45 18%	38 15%	98 22%	78 19%	78 21%	65 17%	60 15%	111 25%
Somewhat approve	403 25%	256 24%	62 31%	52 29%	25 36%	120 24%	131 23%	75 28%	68 27%	64 26%	102 23%	95 24%	96 26%	94 24%	110 28%	98 22%
Somewhat disapprove	189 12%	132 12%	20 10%	24 13%	10 14%	67 13%	65 11%	33 13%	42 17%	34 13%	50 11%	30 8%	54 15%	44 11%	55 14%	36 8%
Strongly disapprove	640 40%	515 47%	19 10%	46 26%	20 29%	243 48%	271 47%	88 34%	75 30%	103 41%	178 41%	196 49%	130 35%	184 47%	136 35%	190 43%
Unsure	53 3%	35 3%	5 3%	10 6%	1 1%	10 2%	25 4%	10 4%	18 7%	12 5%	9 2%	4 1%	7 2%	5 1%	33 8%	8 2%

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Do you approve or disapprove of the way Joe Biden is handling his job as President?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
STRONGLY/SOMEWHAT APPROVE	717 45%	153 40%	285 45%	158 45%	119 52%	218 33%	82 32%	136 33%	191 45%	106 42%	80 48%	139 46%	123 42%	163 49%	169 45%	101 45%	376 44%	194 42%
STRONGLY/SOMEWHAT DISAPPROVE	829 52%	213 56%	326 51%	185 53%	104 45%	416 63%	164 65%	252 62%	230 54%	146 57%	84 50%	150 50%	160 54%	161 48%	200 53%	121 54%	439 51%	258 56%
Strongly approve	314 20%	83 22%	123 19%	57 16%	50 22%	82 12%	29 11%	53 13%	70 16%	39 15%	31 19%	76 26%	58 20%	55 16%	69 18%	45 20%	145 17%	96 21%
Somewhat approve	403 25%	71 18%	162 26%	101 29%	69 30%	136 21%	53 21%	83 20%	120 28%	67 26%	49 29%	63 21%	65 22%	108 32%	100 27%	56 25%	231 27%	98 21%
Somewhat disapprove	189 12%	47 12%	59 9%	53 15%	30 13%	67 10%	32 13%	35 9%	65 15%	35 14%	30 18%	32 11%	35 12%	30 9%	50 13%	33 15%	124 14%	37 8%
Strongly disapprove	640 40%	166 43%	267 42%	132 38%	73 32%	349 53%	132 52%	217 53%	165 39%	111 44%	54 32%	118 39%	125 42%	131 39%	150 40%	88 39%	316 37%	221 48%
Unsure	53 3%	16 4%	22 3%	7 2%	7 3%	28 4%	7 3%	21 5%	6 1%	2 1%	4 2%	10 3%	12 4%	11 3%	10 3%	4 2%	38 5%	5 1%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONGLY/SOMEWHAT APPROVE	717 45%	239 62%	327 42%	151 35%	172 39%	179 39%	159 51%	196 53%	183 43%	89 40%	532 45%	209 44%	300 40%
STRONGLY/SOMEWHAT DISAPPROVE	829 52%	128 33%	431 55%	271 62%	263 59%	261 57%	147 47%	151 41%	216 51%	114 51%	612 52%	265 56%	424 56%
Strongly approve	314 20%	118 30%	138 18%	58 13%	64 14%	79 17%	77 25%	88 24%	70 16%	37 16%	241 21%	106 22%	131 18%
Somewhat approve	403 25%	121 31%	189 24%	93 21%	109 25%	100 22%	81 26%	107 29%	113 27%	53 23%	290 25%	103 22%	168 22%
Somewhat disapprove	189 12%	36 9%	112 14%	41 9%	62 14%	49 11%	36 12%	42 11%	69 16%	32 14%	119 10%	39 8%	118 16%
Strongly disapprove	640 40%	91 23%	319 41%	230 53%	201 45%	212 47%	110 36%	109 29%	146 35%	82 37%	494 42%	226 47%	305 41%
Unsure	53 3%	22 6%	19 2%	12 3%	7 2%	15 3%	5 2%	25 7%	25 6%	21 9%	28 2%	3 1%	27 4%

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Did you vote in the 2020 election?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
Yes	1536 96%	147 98%	143 96%	144 96%	143 96%	716 100%	784 100%	549 100%	170 100%	398 100%	414 100%	876 97%	359 96%	223 97%
No	61 4%	3 2%	6 4%	6 4%	6 4%	-	-	-	-	-	-	24 3%	15 4%	6 3%
Unsure	4 *%	-	0 *%	-	0 *%	-	-	-	-	-	-	1 *%	0 *%	0 *%

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Did you vote in the 2020 election?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Yes	1536 96%	732 97%	799 95%	578 98%	333 93%	579 98%	671 98%	115 95%	697 97%	453 98%	123 99%	343 98%	225 97%	353 98%	317 97%	304 97%	388 98%	702 98%	798 96%
No	61 4%	23 3%	38 4%	12 2%	25 7%	13 2%	15 2%	5 4%	17 2%	10 2%	2 1%	5 1%	7 3%	7 2%	8 3%	8 2%	9 2%	14 2%	31 4%
Unsure	4 *	2 *	2 *	-	1 *	1 *	-	1 1%	1 *	-	-	0 *	0 *	-	-	0 *	0 *	1 *	1 *

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Did you vote in the 2020 election?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	1536	1049	188	170	67	490	554	242	230	235	426	402	346	385	360	439
	96%	96%	95%	95%	96%	97%	96%	92%	93%	94%	98%	100%	95%	99%	91%	99%
No	61	39	9	9	2	16	23	18	17	15	10	1	17	6	32	5
	4%	4%	4%	5%	3%	3%	4%	7%	7%	6%	2%	1%	5%	1%	8%	1%
Unsure	4	2	1	-	1	2	0	2	0	1	-	-	2	-	2	-
	1%	1%	1%	-	1%	1%	0%	1%	0%	1%	-	-	1%	-	1%	-

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Did you vote in the 2020 election?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Yes	1536 96%	355 93%	608 96%	346 99%	224 98%	626 95%	240 95%	386 95%	422 99%	251 98%	167 99%	277 93%	281 95%	327 98%	370 98%	219 97%	817 96%	456 100%
No	61 4%	28 7%	22 4%	5 1%	4 2%	34 5%	12 5%	22 5%	5 1%	4 1%	1 1%	20 7%	14 5%	8 2%	8 2%	6 3%	35 4%	2 *
Unsure	4 *	0 *	2 *	0 *	1 *	1 *	1 *	-	0 *	0 *	-	1 *	1 *	-	-	0 *	2 *	-

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you cast your ballot in the 2020 election? I voted...

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1536	147	143	144	143	716	784	549	170	398	414	876	359	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1736	211	296	141	242	694	967	650	239	435	409	1108	368	195
By ballot sent by mail	549	82	37	70	37	192	345	549	-	-	-	377	93	48
	36%	56%	26%	49%	26%	27%	44%	100%				43%	26%	21%
By ballot in a drop box	170	19	21	13	10	68	100	-	170	-	-	111	30	25
	11%	13%	15%	9%	7%	10%	13%		100%			13%	8%	11%
Early in person	398	24	55	6	36	201	188	-	-	398	-	209	105	69
	26%	16%	39%	4%	25%	28%	24%			100%		24%	29%	31%
On Election Day in person	414	21	30	55	60	255	150	-	-	-	414	178	131	81
	27%	14%	21%	38%	42%	36%	19%				100%	20%	37%	36%
Unsure	4	1	-	-	-	-	1	-	-	-	-	1	-	-
	*%	1%					*%					*%		

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you cast your ballot in the 2020 election? I voted...

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1536 100	732 100	799 100	578 100	333 100	579 100	671 100	115 100	697 100	453 100	123 100	343 100	225 100	353 100	317 100	304 100	388 100	702 100	798 100
Unweighted Total	1736	880	855	587	421	689	713	127	848	487	99	427	249	399	314	390	457	866	829
By ballot sent by mail	549 36%	265 36%	284 36%	168 29%	112 34%	255 44%	190 28%	46 40%	299 43%	130 29%	36 30%	158 46%	89 40%	98 28%	92 29%	138 45%	161 41%	317 45%	216 27%
By ballot in a drop box	170 11%	63 9%	106 13%	54 9%	48 14%	62 11%	59 9%	14 12%	84 12%	41 9%	13 11%	46 13%	15 7%	25 7%	34 11%	32 10%	53 14%	91 13%	77 10%
Early in person	398 26%	198 27%	195 24%	152 26%	91 27%	148 26%	181 27%	35 30%	176 25%	114 25%	37 30%	76 22%	70 31%	94 27%	87 27%	83 27%	89 23%	168 24%	223 28%
On Election Day in person	414 27%	204 28%	209 26%	202 35%	81 24%	115 20%	238 36%	20 18%	136 20%	168 37%	34 27%	63 18%	50 22%	137 39%	101 32%	52 17%	85 22%	124 18%	282 35%
Unsure	4 *%	-	4 1%	3 *%	-	-	3 *%	-	1 *%	-	3 2%	-	-	-	3 1%	-	1 *%	3 *%	-

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you cast your ballot in the 2020 election? I voted...

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1536	1049	188	170	67	490	554	242	230	235	426	402	346	385	360	439
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1736	1296	187	102	79	689	606	160	222	243	347	764	288	592	337	518
By ballot sent by mail	549	371	72	71	22	173	198	89	88	61	167	145	110	156	128	156
	36%	35%	38%	42%	33%	35%	36%	37%	38%	26%	39%	36%	32%	40%	35%	36%
By ballot in a drop box	170	120	18	13	15	48	72	21	20	15	59	54	23	40	34	73
	11%	11%	10%	8%	22%	10%	13%	9%	9%	6%	14%	13%	7%	11%	9%	17%
Early in person	398	242	65	50	17	116	121	64	55	76	95	108	115	84	80	115
	26%	23%	34%	29%	25%	24%	22%	26%	24%	32%	22%	27%	33%	22%	22%	26%
On Election Day in person	414	313	33	33	14	153	160	69	65	82	104	95	99	105	116	94
	27%	30%	18%	20%	20%	31%	29%	28%	28%	35%	24%	24%	29%	27%	32%	21%
Unsure	4	3	-	1	-	-	3	-	1	2	1	-	-	-	3	1
	0.3%	0.3%	0%	1%	0%	0%	0.2%	0%	0.6%	1%	0.3%	0%	0%	0%	1%	0.2%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you cast your ballot in the 2020 election? I voted...

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1536 100	355 100	608 100	346 100	224 100	626 100	240 100	386 100	422 100	251 100	167 100	277 100	281 100	327 100	370 100	219 100	817 100	456 100
Unweighted Total	1736	261	598	508	365	625	276	349	669	413	255	251	302	350	422	321	763	752
By ballot sent by mail	549 36%	137 39%	222 37%	117 34%	73 33%	223 36%	87 36%	136 35%	148 35%	86 34%	62 37%	122 44%	81 29%	119 36%	127 34%	79 36%	268 33%	186 41%
By ballot in a drop box	170 11%	34 9%	50 8%	52 15%	34 15%	57 9%	16 6%	41 11%	63 15%	33 13%	30 18%	19 7%	43 15%	32 10%	32 9%	36 16%	90 11%	53 12%
Early in person	398 26%	75 21%	170 28%	92 27%	61 27%	131 21%	49 21%	82 21%	111 26%	67 27%	39 24%	72 26%	82 29%	82 25%	96 26%	53 24%	211 26%	116 25%
On Election Day in person	414 27%	106 30%	165 27%	85 25%	56 25%	212 34%	88 37%	125 32%	101 24%	66 26%	35 21%	64 23%	75 27%	94 29%	112 30%	52 24%	245 30%	101 22%
Unsure	4 *%	3 1%	1 *%	-	-	3 *%	-	3 1%	-	-	-	-	-	-	3 1%	-	3 *%	-

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you cast your ballot in the 2020 election? I voted...

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1536	371	752	412	434	443	294	345	396	206	1136	469	723
	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1736	410	908	418	581	439	295	407	348	198	1384	546	804
By ballot sent by mail	549	141	281	128	159	156	105	125	144	74	406	149	277
	36%	38%	37%	31%	37%	35%	36%	36%	36%	36%	36%	32%	38%
By ballot in a drop box	170	39	98	32	42	66	20	38	39	23	131	51	75
	11%	11%	13%	8%	10%	15%	7%	11%	10%	11%	12%	11%	10%
Early in person	398	105	178	115	114	102	83	92	86	42	313	148	167
	26%	28%	24%	28%	26%	23%	28%	27%	22%	20%	28%	31%	23%
On Election Day in person	414	86	192	135	118	117	86	88	125	65	286	121	200
	27%	23%	26%	33%	27%	26%	29%	26%	32%	31%	25%	26%	28%
Unsure	4	-	3	2	-	2	-	1	3	3	1	-	3
	*%		*%	*%		*%		*%	1%	1%	*%		*%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For which candidate did you vote in the 2020 presidential election?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1535	147	143	144	143	716	784	549	170	398	414	876	359	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1735	211	295	141	242	694	967	650	239	435	408	1108	368	195
Donald Trump	716	80	67	67	65	716	-	192	68	201	255	125	321	210
	47%	55%	47%	46%	46%	100%		35%	40%	50%	62%	14%	90%	94%
Joe Biden	784	65	74	73	75	-	784	345	100	188	150	732	30	11
	51%	44%	52%	51%	53%		100%	63%	59%	47%	36%	84%	8%	5%
Jo Jorgensen	17	0	1	4	1	-	-	5	0	7	4	7	6	0
	1%	0%	1%	3%	1%			1%	0%	2%	1%	1%	2%	0%
Someone else	11	1	0	1	0	-	-	5	1	2	2	9	1	0
	1%	1%	0%	1%	0%			1%	1%	1%	1%	1%	1%	0%
Unsure	8	1	0	-	1	-	-	2	-	-	3	3	0	1
	1%	1%	0%	0%	1%			1%	0%	0%	1%	1%	0%	1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For which candidate did you vote in the 2020 presidential election?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1535 100	732 100	799 100	578 100	333 100	579 100	671 100	115 100	697 100	453 100	123 100	343 100	225 100	353 100	317 100	304 100	388 100	702 100	798 100
Unweighted Total	1735	880	854	587	421	688	713	127	847	487	99	426	249	399	314	390	456	865	829
Donald Trump	716 47%	368 50%	348 44%	524 91%	136 41%	34 6%	606 90%	45 40%	41 6%	430 95%	93 75%	7 2%	27 12%	314 89%	292 92%	25 8%	16 4%	55 8%	649 81%
Joe Biden	784 51%	346 47%	433 54%	44 8%	183 55%	539 93%	53 8%	63 55%	648 93%	21 5%	23 19%	334 97%	195 87%	34 10%	19 6%	277 91%	366 94%	636 91%	128 16%
Jo Jorgensen	17 1%	8 1%	9 1%	5 1%	4 1%	4 1%	8 1%	2 2%	4 1%	2 *	3 3%	2 *	2 1%	5 2%	2 1%	1 *	3 1%	2 *	13 2%
Someone else	11 1%	7 1%	3 *	1 *	7 2%	0 *	2 *	2 2%	4 1%	1 *	1 1%	-	-	0 *	1 *	2 1%	2 *	5 1%	5 1%
Unsure	8 1%	2 *	6 1%	3 1%	3 1%	1 *	3 *	2 2%	1 *	0 *	3 3%	-	1 *	-	3 1%	-	1 *	4 1%	2 *

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For which candidate did you vote in the 2020 presidential election?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1535 100	1049 100	188 100	170 100	67 100	490 100	554 100	242 100	230 100	235 100	426 100	402 100	346 100	385 100	360 100	439 100
Unweighted Total	1735	1296	186	102	79	689	606	159	222	243	347	764	288	592	336	518
Donald Trump	716 47%	584 56%	20 11%	54 32%	22 32%	292 60%	292 53%	91 38%	97 42%	113 48%	205 48%	210 52%	156 45%	212 55%	145 40%	203 46%
Joe Biden	784 51%	437 42%	166 88%	113 66%	45 66%	183 37%	248 45%	136 56%	126 55%	114 49%	219 51%	189 47%	177 51%	169 44%	200 55%	234 53%
Jo Jorgensen	17 1%	16 2%	0 *%	0 *%	-	8 2%	8 1%	9 4%	2 1%	3 1%	2 *%	2 *%	5 2%	3 1%	8 2%	1 *%
Someone else	11 1%	6 1%	2 1%	2 1%	1 1%	5 1%	1 *%	4 2%	3 1%	2 1%	0 *%	1 *%	7 2%	0 *%	2 1%	1 *%
Unsure	8 1%	7 1%	0 *%	1 1%	-	2 *%	5 1%	2 1%	2 1%	3 1%	1 *%	0 *%	1 *%	1 *%	6 2%	0 *%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For which candidate did you vote in the 2020 presidential election?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1535 100	355 100	608 100	346 100	224 100	626 100	240 100	386 100	422 100	251 100	167 100	277 100	281 100	327 100	370 100	219 100	816 100	456 100
Unweighted Total	1735	261	598	507	365	625	276	349	669	413	255	251	301	350	422	321	762	752
Donald Trump	716 47%	180 51%	290 48%	158 46%	88 39%	380 61%	162 68%	217 56%	204 48%	130 52%	75 45%	115 42%	126 45%	158 48%	181 49%	107 49%	379 46%	237 52%
Joe Biden	784 51%	166 47%	305 50%	178 51%	133 59%	229 37%	70 29%	159 41%	208 49%	113 45%	90 54%	159 57%	145 52%	165 50%	176 47%	109 50%	417 51%	214 47%
Jo Jorgensen	17 1%	3 1%	6 1%	6 2%	2 1%	8 1%	2 1%	6 2%	8 2%	6 2%	2 1%	2 1%	5 2%	2 1%	6 2%	1 *	9 1%	3 1%
Someone else	11 1%	3 1%	4 1%	3 1%	1 *	4 1%	4 2%	1 *	1 *	1 *	0 *	1 *	3 1%	1 *	3 1%	2 1%	8 1%	1 *
Unsure	8 1%	3 1%	4 1%	1 *	1 *	5 1%	1 *	4 1%	1 *	1 *	1 *	-	1 *	1 *	5 1%	1 *	4 1%	1 *

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For which candidate did you vote in the 2020 presidential election?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1535 100	371 100	752 100	412 100	434 100	443 100	294 100	345 100	396 100	206 100	1136 100	469 100	723 100
Unweighted Total	1735	410	907	418	581	438	295	407	348	198	1383	545	804
Donald Trump	716 47%	111 30%	369 49%	235 57%	236 54%	224 51%	131 45%	118 34%	186 47%	85 41%	530 47%	259 55%	354 49%
Joe Biden	784 51%	251 68%	364 48%	169 41%	190 44%	210 47%	154 52%	217 63%	197 50%	111 54%	584 51%	199 42%	354 49%
Jo Jorgensen	17 1%	3 1%	8 1%	5 1%	4 1%	5 1%	4 1%	3 1%	6 2%	5 2%	10 1%	7 2%	6 1%
Someone else	11 1%	3 1%	7 1%	1 *	2 *	1 *	5 2%	2 1%	3 1%	1 1%	8 1%	2 *	4 1%
Unsure	8 1%	2 1%	4 1%	2 *	2 *	2 1%	- -	4 1%	5 1%	4 2%	3 *	1 *	5 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you vote for the U.S. House of Representatives in the 2020 election?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1536	147	143	144	143	716	784	549	170	398	414	876	359	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1736	211	296	141	242	694	967	650	239	435	409	1108	368	195
Voted for the Republican candidate	696	73	68	56	62	638	49	198	64	190	241	159	299	187
	45%	50%	47%	39%	43%	89%	6%	36%	38%	48%	58%	18%	83%	84%
Voted for the Democratic candidate	740	63	71	71	72	29	701	332	88	183	137	679	35	14
	48%	43%	49%	49%	51%	4%	89%	60%	52%	46%	33%	78%	10%	6%
Voted for a third party candidate	41	4	1	4	7	20	8	4	11	17	9	13	9	14
	3%	3%	1%	2%	5%	3%	1%	1%	6%	4%	2%	2%	2%	6%
There wasn't an election in my district	59	6	4	14	2	30	26	15	7	8	27	24	15	8
	4%	4%	3%	10%	1%	4%	3%	3%	4%	2%	7%	3%	4%	4%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you vote for the U.S. House of Representatives in the 2020 election?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1536 100	732 100	799 100	578 100	333 100	579 100	671 100	115 100	697 100	453 100	123 100	343 100	225 100	353 100	317 100	304 100	388 100	702 100	798 100
Unweighted Total	1736	880	855	587	421	689	713	127	848	487	99	427	249	399	314	390	457	866	829
Voted for the Republican candidate	696 45%	368 50%	328 41%	548 95%	126 38%	17 3%	634 95%	30 26%	22 3%	442 97%	105 85%	- -	17 7%	331 94%	303 95%	11 4%	11 3%	75 11%	611 77%
Voted for the Democratic candidate	740 48%	327 45%	408 51%	16 3%	158 47%	551 95%	20 3%	50 44%	653 94%	6 1%	10 8%	336 98%	204 91%	14 4%	6 2%	283 93%	366 94%	604 86%	122 15%
Voted for a third party candidate	41 3%	16 2%	25 3%	5 1%	23 7%	0 *%	5 1%	18 15%	6 1%	2 *%	3 2%	0 *%	- -	4 1%	2 1%	4 1%	1 *%	7 1%	31 4%
There wasn't an election in my district	59 4%	21 3%	38 5%	10 2%	26 8%	11 2%	11 2%	17 15%	17 2%	4 1%	6 5%	6 2%	5 2%	5 1%	7 2%	6 2%	11 3%	16 2%	33 4%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you vote for the U.S. House of Representatives in the 2020 election?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1536	1049	188	170	67	490	554	242	230	235	426	402	346	385	360	439
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1736	1296	187	102	79	689	606	160	222	243	347	764	288	592	337	518
Voted for the Republican candidate	696	568	18	48	28	289	278	88	97	104	193	213	146	222	143	184
	45%	54%	9%	28%	42%	59%	50%	36%	42%	44%	45%	53%	42%	58%	40%	42%
Voted for the Democratic candidate	740	412	166	103	35	174	233	136	121	110	201	173	177	150	189	219
	48%	39%	88%	61%	52%	35%	42%	56%	53%	47%	47%	43%	51%	39%	53%	50%
Voted for a third party candidate	41	27	3	8	1	13	14	15	2	8	14	1	13	3	13	12
	3%	3%	1%	4%	2%	3%	2%	6%	1%	4%	3%	1%	4%	1%	4%	3%
There wasn't an election in my district	59	42	2	11	3	14	28	3	9	12	19	15	10	10	15	23
	4%	4%	1%	7%	5%	3%	5%	1%	4%	5%	4%	4%	3%	3%	4%	5%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you vote for the U.S. House of Representatives in the 2020 election?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1536 100	355 100	608 100	346 100	224 100	626 100	240 100	386 100	422 100	251 100	167 100	277 100	281 100	327 100	370 100	219 100	817 100	456 100
Unweighted Total	1736	261	598	508	365	625	276	349	669	413	255	251	302	350	422	321	763	752
Voted for the Republican candidate	696 45%	169 48%	276 45%	165 48%	84 38%	363 58%	152 63%	211 55%	205 48%	138 55%	67 40%	100 36%	121 43%	154 47%	187 50%	107 49%	360 44%	244 53%
Voted for the Democratic candidate	740 48%	157 44%	294 48%	161 47%	127 56%	219 35%	73 30%	146 38%	194 46%	101 40%	87 52%	160 58%	137 49%	153 47%	167 45%	96 44%	393 48%	200 44%
Voted for a third party candidate	41 3%	17 5%	12 2%	11 3%	1 1%	16 3%	8 4%	8 2%	11 2%	5 2%	6 4%	8 3%	16 6%	3 1%	5 1%	2 1%	24 3%	4 1%
There wasn t an election in my district	59 4%	12 4%	26 4%	8 2%	12 5%	28 5%	7 3%	21 6%	14 3%	7 3%	7 4%	9 3%	7 3%	17 5%	11 3%	13 6%	39 5%	9 2%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How did you vote for the U.S. House of Representatives in the 2020 election?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1536	371	752	412	434	443	294	345	396	206	1136	469	723
	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1736	410	908	418	581	439	295	407	348	198	1384	546	804
Voted for the Republican candidate	696	111	355	229	250	225	116	101	186	86	510	259	336
	45%	30%	47%	56%	58%	51%	39%	29%	47%	42%	45%	55%	46%
Voted for the Democratic candidate	740	243	336	162	168	188	157	217	189	107	548	193	332
	48%	66%	45%	39%	39%	42%	54%	63%	48%	52%	48%	41%	46%
Voted for a third party candidate	41	7	25	9	4	13	12	12	9	6	32	6	25
	3%	2%	3%	2%	1%	3%	4%	3%	2%	3%	3%	1%	3%
There wasn't an election in my district	59	10	36	13	11	17	9	15	13	7	46	11	30
	4%	3%	5%	3%	3%	4%	3%	4%	3%	3%	4%	2%	4%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Overall, was voting in the 2020 election for you personally...

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1865	216	330	147	263	694	967	650	239	435	409	1171	394	207
VERY/SOMEWHAT EASY	1459	140	134	138	135	671	745	532	151	376	380	837	340	210
	91%	93%	89%	92%	90%	94%	95%	97%	89%	94%	92%	93%	91%	92%
VERY/SOMEWHAT DIFFICULT	99	9	11	7	10	40	36	17	18	22	27	53	27	10
	6%	6%	7%	4%	7%	6%	5%	3%	11%	5%	7%	6%	7%	4%
Very easy	1127	110	104	111	116	504	596	409	106	288	312	666	245	163
	70%	74%	69%	74%	78%	70%	76%	74%	62%	72%	75%	74%	65%	71%
Somewhat easy	332	29	30	27	19	167	150	123	45	88	68	171	95	48
	21%	20%	20%	18%	13%	23%	19%	22%	26%	22%	17%	19%	25%	21%
Somewhat difficult	73	9	8	6	6	33	26	13	14	16	22	37	19	8
	5%	6%	6%	4%	4%	5%	3%	2%	8%	4%	5%	4%	5%	3%
Very difficult	26	0	2	1	4	7	11	4	4	6	6	16	8	2
	2%	*%	2%	*%	3%	1%	1%	1%	2%	2%	1%	2%	2%	1%
Unsure	42	1	5	5	4	6	2	-	1	1	7	12	6	8
	3%	1%	4%	4%	3%	1%	*%		*%	*%	2%	1%	2%	4%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Overall, was voting in the 2020 election for you personally...

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Unweighted Total	1865	929	934	616	468	718	749	135	888	510	104	436	267	416	332	403	484	907	891
VERY/SOMEWHAT EASY	1459 91%	703 93%	751 90%	550 93%	310 86%	561 95%	639 93%	104 86%	669 93%	442 96%	107 85%	333 96%	217 93%	343 95%	295 91%	294 94%	370 93%	688 96%	740 89%
VERY/SOMEWHAT DIFFICULT	99 6%	38 5%	61 7%	28 5%	36 10%	26 4%	35 5%	16 14%	39 5%	12 3%	16 13%	13 4%	12 5%	14 4%	21 6%	15 5%	24 6%	25 3%	69 8%
Very easy	1127 70%	511 68%	611 73%	407 69%	243 68%	449 76%	479 70%	83 69%	528 74%	330 71%	76 61%	265 76%	174 75%	234 65%	244 75%	221 71%	302 76%	555 77%	549 66%
Somewhat easy	332 21%	191 25%	140 17%	144 24%	68 19%	112 19%	160 23%	20 17%	141 20%	113 24%	31 25%	68 20%	43 18%	109 30%	51 16%	73 23%	68 17%	133 19%	191 23%
Somewhat difficult	73 5%	30 4%	43 5%	21 4%	22 6%	22 4%	27 4%	10 8%	30 4%	8 2%	12 10%	12 3%	9 4%	12 3%	15 5%	11 3%	19 5%	22 3%	48 6%
Very difficult	26 2%	8 1%	18 2%	7 1%	14 4%	4 1%	9 1%	6 5%	9 1%	3 1%	4 3%	2 *	3 1%	2 1%	6 2%	4 1%	5 1%	2 *	21 2%
Unsure	42 3%	16 2%	26 3%	11 2%	13 4%	5 1%	12 2%	1 1%	7 1%	9 2%	2 2%	1 *	3 1%	3 1%	9 3%	4 1%	4 1%	4 1%	20 2%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Overall, was voting in the 2020 election for you personally...

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1865	1370	217	116	86	721	648	196	256	277	366	770	326	603	402	532
VERY/SOMEWHAT EASY	1459	999	181	158	64	473	521	220	209	224	417	389	327	376	326	425
	91%	92%	91%	88%	91%	93%	90%	84%	84%	89%	96%	96%	89%	96%	83%	96%
VERY/SOMEWHAT DIFFICULT	99	61	11	17	5	24	37	28	27	18	13	14	27	11	46	15
	6%	6%	6%	10%	8%	5%	6%	11%	11%	7%	3%	3%	7%	3%	12%	3%
Very easy	1127	790	145	112	39	357	428	166	152	169	308	332	226	286	261	350
	70%	72%	73%	62%	56%	70%	74%	63%	61%	67%	71%	82%	62%	73%	66%	79%
Somewhat easy	332	209	36	47	24	116	93	54	57	55	109	56	101	90	64	76
	21%	19%	18%	26%	35%	23%	16%	20%	23%	22%	25%	14%	28%	23%	16%	17%
Somewhat difficult	73	42	5	17	5	18	24	22	14	13	12	12	20	11	29	14
	5%	4%	3%	10%	8%	4%	4%	8%	6%	5%	3%	3%	5%	3%	7%	3%
Very difficult	26	19	6	0	0	6	13	6	12	5	0	2	7	1	16	2
	2%	2%	3%	*%	*%	1%	2%	2%	5%	2%	*%	1%	2%	*%	4%	*%
Unsure	42	30	6	4	1	11	19	15	12	9	6	1	12	4	23	3
	3%	3%	3%	2%	2%	2%	3%	6%	5%	4%	1%	*%	3%	1%	6%	1%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Overall, was voting in the 2020 election for you personally...

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Unweighted Total	1865	312	647	522	377	684	297	387	683	424	258	302	327	367	438	330	830	760
VERY/SOMEWHAT EASY	1459 91%	334 87%	577 91%	329 94%	217 95%	600 91%	235 93%	365 89%	399 93%	238 93%	156 93%	247 83%	269 91%	311 93%	359 95%	214 95%	763 89%	445 97%
VERY/SOMEWHAT DIFFICULT	99 6%	33 9%	36 6%	20 6%	11 5%	34 5%	8 3%	25 6%	27 6%	16 6%	12 7%	38 13%	19 6%	19 6%	13 3%	9 4%	66 8%	12 3%
Very easy	1127 70%	266 70%	443 70%	244 69%	172 75%	481 73%	175 69%	305 75%	308 72%	182 71%	122 72%	205 69%	187 63%	240 72%	278 73%	169 75%	549 64%	379 83%
Somewhat easy	332 21%	68 18%	134 21%	85 24%	45 20%	119 18%	59 24%	59 15%	90 21%	56 22%	34 20%	42 14%	82 28%	71 21%	81 21%	45 20%	214 25%	66 14%
Somewhat difficult	73 5%	27 7%	27 4%	12 3%	8 3%	26 4%	6 3%	20 5%	16 4%	12 5%	4 3%	29 10%	15 5%	14 4%	9 2%	5 2%	48 6%	9 2%
Very difficult	26 2%	6 2%	9 1%	8 2%	3 1%	7 1%	2 1%	6 1%	11 3%	4 1%	7 4%	9 3%	3 1%	5 1%	4 1%	4 2%	18 2%	3 1%
Unsure	42 3%	16 4%	20 3%	2 1%	2 1%	28 4%	10 4%	18 4%	2 *	1 *	1 *	13 4%	8 3%	5 1%	6 2%	2 1%	25 3%	1 *

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Overall, was voting in the 2020 election for you personally...

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	1865	445	957	463	596	457	328	467	395	229	1464	565	865
VERY/SOMEWHAT EASY	1459	347	708	404	419	420	280	319	364	185	1092	454	684
	91%	89%	91%	93%	95%	92%	90%	86%	86%	83%	93%	95%	91%
VERY/SOMEWHAT DIFFICULT	99	27	53	20	15	24	24	37	40	25	58	19	48
	6%	7%	7%	5%	3%	5%	8%	10%	9%	11%	5%	4%	6%
Very easy	1127	266	516	345	326	333	184	267	260	147	864	358	529
	70%	68%	66%	80%	74%	73%	59%	72%	61%	65%	74%	75%	70%
Somewhat easy	332	81	191	59	94	87	96	52	104	38	228	96	155
	21%	21%	25%	14%	21%	19%	31%	14%	24%	17%	19%	20%	21%
Somewhat difficult	73	21	39	13	9	11	21	31	21	12	51	16	27
	5%	6%	5%	3%	2%	3%	7%	8%	5%	6%	4%	3%	4%
Very difficult	26	5	14	7	5	13	2	6	19	13	7	3	21
	2%	1%	2%	2%	1%	3%	1%	2%	4%	6%	1%	1%	3%
Unsure	42	15	16	11	8	11	8	15	19	14	22	4	18
	3%	4%	2%	2%	2%	2%	2%	4%	5%	6%	2%	1%	2%

How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
 -It is how I usually vote

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	549 100	82 100	37 100	70 100	37 100	192 100	345 100	549 100	-	-	-	377 100	93 100	48 100
Unweighted Total	650	139	81	55	66	191	429	650	-	-	-	494	91	40
A major reason	256 47%	61 74%	15 41%	17 24%	13 36%	103 54%	150 44%	256 47%	-	-	-	149 40%	61 66%	26 55%
A minor reason	110 20%	14 17%	7 18%	11 15%	8 21%	35 18%	70 20%	110 20%	-	-	-	77 21%	19 20%	12 26%
Not a reason	180 33%	7 8%	14 38%	43 61%	15 41%	53 27%	122 35%	180 33%	-	-	-	149 39%	13 14%	9 18%
Unsure	4 1%	1 1%	1 3%	-	1 2%	1 1%	3 1%	4 1%	-	-	-	2 1%	1 1%	0 1%

How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
 -It is how I usually vote

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	549	265	284	168	112	255	190	46	299	130	36	158	89	98	92	138	161	317	216
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	650	345	305	168	155	310	203	58	367	136	31	190	114	122	81	181	186	394	239
A major reason	256	122	134	93	38	116	105	15	130	80	13	78	33	50	54	65	65	145	104
	47%	46%	47%	56%	34%	46%	55%	33%	44%	62%	35%	49%	37%	52%	59%	47%	41%	46%	48%
A minor reason	110	49	61	33	21	52	35	4	65	15	16	24	27	16	19	30	35	64	45
	20%	19%	21%	20%	18%	20%	18%	9%	22%	12%	44%	15%	30%	16%	21%	21%	22%	20%	21%
Not a reason	180	93	87	41	53	84	49	27	102	33	8	54	28	30	18	44	58	105	66
	33%	35%	31%	24%	48%	33%	26%	58%	34%	26%	21%	34%	32%	31%	20%	32%	36%	33%	31%
Unsure	4	2	2	1	0	2	1	-	2	1	-	1	1	1	-	-	2	3	1
	1%	1%	1%	*%	*%	1%	1%		1%	1%		1%	1%	1%			1%	1%	*%

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How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
 -It is how I usually vote

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	549 100	371 100	72 100	71 100	22 100	173 100	198 100	89 100	88 100	61 100	167 100	145 100	110 100	156 100	128 100	156 100
Unweighted Total	650	491	66	39	35	273	218	50	84	79	128	309	100	245	113	192
A major reason	256 47%	180 49%	28 39%	29 41%	9 41%	83 48%	97 49%	54 61%	34 38%	25 42%	65 39%	78 54%	47 43%	75 48%	66 52%	68 44%
A minor reason	110 20%	67 18%	18 25%	19 27%	6 25%	25 14%	42 21%	15 17%	27 31%	8 13%	38 23%	22 15%	23 21%	26 17%	27 21%	33 21%
Not a reason	180 33%	123 33%	24 33%	23 33%	7 31%	64 37%	58 29%	18 21%	26 30%	28 46%	63 38%	45 31%	39 35%	54 34%	33 26%	54 34%
Unsure	4 1%	2 *	2 2%	-	0 2%	1 *	1 *	1 1%	1 1%	-	2 1%	-	1 1%	1 1%	1 1%	1 1%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
 -It is how I usually vote

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	549 100	137 100	222 100	117 100	73 100	223 100	87 100	136 100	148 100	86 100	62 100	122 100	81 100	119 100	127 100	79 100	268 100	186 100
Unweighted Total	650	97	222	202	129	229	113	116	262	160	102	112	96	128	163	122	253	317
A major reason	256 47%	65 47%	109 49%	47 40%	35 49%	115 51%	47 54%	68 50%	66 44%	36 42%	30 47%	58 48%	38 47%	62 52%	48 38%	36 46%	120 45%	93 50%
A minor reason	110 20%	32 23%	48 22%	19 16%	11 15%	45 20%	15 17%	30 22%	21 14%	10 12%	11 18%	30 25%	19 23%	18 15%	21 17%	19 24%	62 23%	28 15%
Not a reason	180 33%	40 29%	64 29%	49 42%	26 36%	63 28%	26 29%	37 28%	60 40%	39 45%	21 34%	33 27%	24 30%	38 32%	57 45%	24 30%	84 31%	64 34%
Unsure	4 1%	1 *%	1 *%	2 2%	-	0 *%	-	0 *%	1 1%	1 1%	1 1%	1 1%	-	1 1%	1 1%	-	1 *%	1 1%

How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	549 100	141 100	281 100	128 100	159 100	156 100	105 100	125 100	144 100	74 100	406 100	149 100	277 100
Unweighted Total	650	163	342	145	226	149	117	152	120	66	530	176	318
A major reason	256 47%	74 53%	128 46%	54 42%	73 46%	76 49%	48 46%	57 46%	60 42%	41 56%	196 48%	72 48%	127 46%
A minor reason	110 20%	26 18%	61 22%	23 18%	21 13%	27 18%	28 27%	33 27%	29 20%	8 10%	81 20%	33 22%	52 19%
Not a reason	180 33%	40 28%	91 32%	49 38%	65 41%	52 33%	28 27%	32 26%	54 38%	24 33%	126 31%	44 29%	96 35%
Unsure	4 1%	1 1%	1 *%	2 1%	1 1%	-	0 *%	2 2%	1 1%	1 1%	3 1%	1 1%	2 1%

How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	549 100	82 100	37 100	70 100	37 100	192 100	345 100	549 100	-	-	-	377 100	93 100	48 100
Unweighted Total	650	139	81	55	66	191	429	650	-	-	-	494	91	40
A major reason	238 43%	27 33%	21 56%	47 67%	24 65%	46 24%	189 55%	238 43%	-	-	-	196 52%	15 17%	20 43%
A minor reason	115 21%	21 25%	5 15%	9 13%	5 13%	28 14%	82 24%	115 21%	-	-	-	87 23%	20 21%	4 8%
Not a reason	193 35%	33 41%	9 26%	14 20%	8 22%	117 61%	73 21%	193 35%	-	-	-	92 24%	58 62%	23 49%
Unsure	3 *%	1 2%	1 4%	-	-	1 1%	1 *%	3 *%	-	-	-	1 *%	-	-

**How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	549	265	284	168	112	255	190	46	299	130	36	158	89	98	92	138	161	317	216
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	650	345	305	168	155	310	203	58	367	136	31	190	114	122	81	181	186	394	239
A major reason	238	114	124	42	44	148	47	22	162	27	16	93	52	23	24	75	87	177	59
	43%	43%	44%	25%	39%	58%	25%	48%	54%	20%	43%	59%	58%	24%	26%	55%	54%	56%	27%
A minor reason	115	50	66	28	22	60	32	5	74	15	13	40	18	13	19	33	41	74	39
	21%	19%	23%	17%	20%	24%	17%	11%	25%	12%	36%	25%	21%	13%	21%	24%	26%	23%	18%
Not a reason	193	101	93	96	46	46	110	19	62	87	8	24	19	61	49	30	32	64	118
	35%	38%	33%	57%	41%	18%	58%	41%	21%	67%	21%	15%	22%	62%	53%	22%	20%	20%	55%
Unsure	3	1	1	1	1	1	1	-	1	1	-	1	-	1	-	-	1	2	-
	0.5%	0.3%	0.3%	0.6%	0.6%	0.3%	0.5%	0%	0.3%	1%	0%	0.6%	0%	0.5%	0%	0%	0.6%	0.5%	0%

**How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	549 100	371 100	72 100	71 100	22 100	173 100	198 100	89 100	88 100	61 100	167 100	145 100	110 100	156 100	128 100	156 100
Unweighted Total	650	491	66	39	35	273	218	50	84	79	128	309	100	245	113	192
A major reason	238 43%	141 38%	43 60%	42 59%	9 39%	62 36%	79 40%	45 51%	35 39%	30 49%	79 48%	49 34%	60 55%	53 34%	49 38%	75 48%
A minor reason	115 21%	74 20%	17 24%	11 15%	8 37%	28 16%	46 23%	21 23%	21 23%	10 17%	28 17%	36 25%	17 16%	32 21%	34 27%	32 20%
Not a reason	193 35%	156 42%	10 14%	18 26%	5 24%	83 48%	73 37%	22 25%	31 36%	21 35%	59 35%	59 41%	30 28%	70 45%	44 35%	48 31%
Unsure	3 *%	-	2 3%	-	-	-	-	1 1%	1 1%	-	1 *%	-	1 1%	-	1 1%	1 *%

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Unweighted Total	650	97	222	202	129	229	113	116	262	160	102	112	96	128	163	122	253	317
A major reason	238	76	87	44	31	81	31	51	60	31	29	64	35	40	60	29	116	72
	43%	55%	39%	38%	42%	36%	35%	37%	40%	37%	46%	52%	43%	33%	47%	36%	43%	39%
A minor reason	115	28	42	27	18	42	13	29	33	16	17	26	16	27	20	20	54	43
	21%	21%	19%	23%	25%	19%	14%	21%	22%	18%	27%	22%	20%	23%	16%	26%	20%	23%
Not a reason	193	32	92	45	24	100	44	56	56	39	17	32	28	51	47	30	95	71
	35%	24%	41%	39%	33%	45%	51%	41%	37%	45%	27%	26%	35%	43%	37%	38%	36%	38%
Unsure	3	1	2	-	-	-	-	-	-	-	-	-	1	1	-	-	2	-
	0.5%	0.7%	0.9%	0%	0%	0%	0%	0%	0%	0%	0%	0%	2%	1%	0%	0%	1%	0%

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A minor reason	115 21%	31 22%	57 20%	27 21%	28 17%	32 21%	22 21%	33 26%	20 14%	11 14%	95 23%	32 22%	57 20%
Not a reason	193 35%	47 34%	99 35%	47 37%	63 40%	58 37%	37 35%	34 27%	50 35%	30 40%	143 35%	54 36%	100 36%
Unsure	3 *%	2 1%	-	1 1%	-	-	1 1%	1 1%	3 2%	1 2%	-	1 1%	1 *%

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A minor reason	93 17%	13 15%	6 17%	11 16%	9 25%	24 13%	64 19%	93 17%	-	-	-	62 17%	12 13%	11 22%
Not a reason	349 64%	55 67%	19 51%	47 68%	20 53%	137 71%	206 60%	349 64%	-	-	-	244 65%	63 68%	24 51%
Unsure	7 1%	-	2 5%	-	1 3%	0 *%	7 2%	7 1%	-	-	-	6 1%	-	-

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	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
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Unweighted Total	650	345	305	168	155	310	203	58	367	136	31	190	114	122	81	181	186	394	239
A major reason	101	46	55	29	15	50	30	11	58	21	8	35	14	11	19	29	28	67	32
	18%	17%	19%	17%	13%	20%	16%	25%	19%	16%	23%	22%	16%	11%	21%	21%	18%	21%	15%
A minor reason	93	37	56	27	12	50	28	1	59	19	8	38	12	10	18	25	34	59	33
	17%	14%	20%	16%	10%	20%	15%	3%	20%	15%	23%	24%	14%	10%	20%	18%	21%	19%	15%
Not a reason	349	178	171	111	84	149	132	33	177	90	20	84	58	77	55	81	96	185	151
	64%	67%	60%	66%	75%	59%	69%	73%	59%	69%	54%	53%	65%	79%	59%	58%	60%	58%	70%
Unsure	7	4	3	-	1	5	0	-	5	-	-	1	4	-	0	4	2	6	-
	1%	2%	1%		1%	2%	0%		2%			1%	5%		0%	3%	1%	2%	

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A major reason	101 18%	68 18%	21 29%	9 13%	3 16%	23 13%	45 22%	30 34%	18 21%	8 14%	25 15%	19 13%	29 27%	17 11%	28 22%	27 17%
A minor reason	93 17%	45 12%	17 24%	23 32%	5 22%	13 8%	31 16%	34 39%	12 14%	3 5%	30 18%	13 9%	16 15%	21 13%	34 26%	22 14%
Not a reason	349 64%	258 70%	32 45%	36 50%	13 60%	137 79%	122 61%	23 26%	57 65%	49 81%	111 66%	109 75%	64 58%	115 73%	66 51%	105 67%
Unsure	7 1%	1 *	1 2%	4 5%	0 2%	0 *	0 *	1 1%	0 *	-	1 1%	4 3%	0 *	4 2%	1 1%	2 1%

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	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	650	97	222	202	129	229	113	116	262	160	102	112	96	128	163	122	253	317
A major reason	101	38	37	16	10	46	8	38	21	15	7	31	21	15	18	14	63	24
	18%	28%	16%	14%	14%	21%	10%	28%	14%	17%	10%	25%	26%	13%	14%	18%	23%	13%
A minor reason	93	32	32	14	15	25	6	19	20	7	13	24	13	23	19	13	47	20
	17%	24%	14%	12%	20%	11%	7%	14%	13%	9%	20%	19%	16%	19%	15%	16%	17%	11%
Not a reason	349	66	149	86	48	152	73	79	106	63	43	67	47	76	90	52	153	141
	64%	48%	67%	74%	66%	68%	84%	58%	72%	74%	69%	54%	58%	64%	71%	66%	57%	76%
Unsure	7	1	5	1	0	0	-	0	0	0	0	1	-	5	-	-	5	0
	1%	1%	2%	1%	0%	0%	0%	0%	0%	0%	0%	1%	0%	4%	0%	0%	2%	0%

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Not a reason	349 64%	76 54%	191 68%	82 64%	114 72%	90 58%	62 60%	78 62%	88 61%	44 59%	261 64%	95 63%	172 62%
Unsure	7 1%	2 1%	4 1%	1 1%	4 3%	-	-	2 2%	5 4%	1 2%	2 *%	5 3%	2 1%

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A major reason	384 70%	63 76%	24 64%	56 79%	23 61%	128 67%	247 72%	384 70%	-	-	-	266 71%	60 65%	38 79%
A minor reason	111 20%	17 21%	10 26%	11 16%	8 20%	45 23%	63 18%	111 20%	-	-	-	78 21%	16 17%	8 17%
Not a reason	51 9%	3 3%	2 5%	3 5%	7 19%	17 9%	34 10%	51 9%	-	-	-	32 9%	17 18%	2 4%
Unsure	4 1%	-	2 4%	-	-	2 1%	2 *	4 1%	-	-	-	0 *	-	-

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Unweighted Total	650	345	305	168	155	310	203	58	367	136	31	190	114	122	81	181	186	394	239
A major reason	384	176	208	113	81	185	127	36	213	88	25	117	60	61	67	94	119	225	146
	70%	66%	73%	67%	72%	73%	67%	79%	71%	68%	68%	74%	67%	62%	72%	68%	74%	71%	68%
A minor reason	111	60	51	37	22	50	44	7	57	24	11	32	18	23	21	31	26	63	47
	20%	23%	18%	22%	19%	20%	23%	15%	19%	19%	31%	20%	20%	24%	22%	22%	16%	20%	22%
Not a reason	51	27	24	17	9	17	19	3	26	17	0	8	9	14	5	11	15	26	22
	9%	10%	9%	10%	8%	7%	10%	7%	9%	13%	1%	5%	10%	14%	5%	8%	9%	8%	10%
Unsure	4	3	1	-	1	3	-	-	3	-	-	1	2	-	-	2	1	3	-
	1%	1%	*%		1%	1%			1%			*%	3%			2%	*%	1%	

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A minor reason	111 20%	71 19%	22 30%	11 16%	4 17%	37 22%	34 17%	17 19%	17 20%	8 13%	41 25%	28 19%	23 21%	38 24%	19 15%	31 20%
Not a reason	51 9%	36 10%	7 9%	6 9%	1 4%	20 12%	15 8%	2 3%	6 7%	6 9%	23 14%	14 9%	8 8%	19 12%	6 5%	18 12%
Unsure	4 1%	3 1%	1 1%	0 *%	-	3 2%	-	1 1%	-	0 *%	1 *%	3 2%	0 *%	3 2%	1 1%	1 *%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	549	137	222	117	73	223	87	136	148	86	62	122	81	119	127	79	268	186
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	650	97	222	202	129	229	113	116	262	160	102	112	96	128	163	122	253	317
A major reason	384	105	151	77	50	162	57	104	100	55	44	83	58	82	93	52	183	128
	70%	77%	68%	66%	68%	73%	66%	77%	67%	65%	71%	68%	71%	69%	73%	66%	69%	69%
A minor reason	111	25	44	26	16	38	20	18	33	18	16	23	8	29	29	18	58	36
	20%	18%	20%	23%	22%	17%	23%	14%	22%	21%	25%	19%	10%	25%	23%	23%	22%	19%
Not a reason	51	7	24	13	7	21	8	13	15	12	2	13	16	7	5	9	25	20
	9%	5%	11%	11%	10%	9%	9%	10%	10%	15%	4%	11%	19%	6%	4%	12%	9%	11%
Unsure	4	1	3	-	0	2	2	-	0	0	-	3	-	1	-	0	1	2
	1%	*%	1%		*%	1%	3%		*%	*%		2%		1%		*%	*%	1%

**How much of a reason, if at all, were each of the following for why you voted by ballot sent by mail in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	549 100	141 100	281 100	128 100	159 100	156 100	105 100	125 100	144 100	74 100	406 100	149 100	277 100
Unweighted Total	650	163	342	145	226	149	117	152	120	66	530	176	318
A major reason	384 70%	98 70%	193 69%	92 72%	106 67%	119 76%	68 65%	87 69%	101 70%	63 85%	282 70%	100 67%	183 66%
A minor reason	111 20%	30 21%	59 21%	22 17%	38 24%	26 17%	22 21%	25 20%	29 20%	5 6%	82 20%	34 23%	58 21%
Not a reason	51 9%	12 9%	26 9%	13 10%	14 9%	11 7%	13 12%	13 11%	10 7%	5 7%	41 10%	15 10%	32 12%
Unsure	4 1%	1 **%	2 1%	1 1%	0 **%	-	2 2%	1 1%	4 3%	1 2%	0 **%	-	4 1%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -It is how I usually vote

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	170	19	21	13	10	68	100	-	170	-	-	111	30	25
	100	100	100	100	100	100	100		100			100	100	100
Unweighted Total	239	34	50	24	19	64	168	-	239	-	-	177	34	23
A major reason	55	5	8	-	2	22	32	-	55	-	-	40	9	6
	33%	28%	39%		22%	32%	32%		33%			36%	29%	25%
A minor reason	35	7	5	0	1	15	19	-	35	-	-	17	6	12
	21%	37%	23%	2%	8%	23%	19%		21%			15%	22%	47%
Not a reason	76	6	8	13	6	30	46	-	76	-	-	52	15	7
	45%	34%	37%	98%	64%	44%	46%		45%			47%	49%	26%
Unsure	3	0	0	-	1	1	3	-	3	-	-	3	-	1
	2%	1%	2%		6%	1%	3%		2%			2%		2%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -It is how I usually vote

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	170	63	106	54	48	62	59	14	84	41	13	46	15	25	34	32	53	91	77
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	103	136	62	69	104	70	18	144	49	13	75	28	30	40	60	84	152	83
A major reason	55	22	33	21	12	21	23	1	28	16	5	14	7	11	12	11	18	30	24
	33%	35%	31%	39%	26%	34%	40%	4%	33%	38%	41%	30%	48%	44%	37%	34%	33%	33%	31%
A minor reason	35	13	22	5	14	11	6	7	17	5	-	9	1	4	2	8	9	14	21
	21%	21%	21%	10%	29%	17%	10%	52%	20%	13%	-	20%	6%	15%	7%	25%	18%	15%	27%
Not a reason	76	26	50	27	21	28	29	6	36	19	8	23	5	10	19	11	25	44	32
	45%	41%	47%	50%	44%	45%	49%	44%	43%	47%	59%	50%	32%	41%	55%	35%	48%	49%	41%
Unsure	3	2	1	1	0	2	1	-	3	1	-	-	2	-	1	2	1	2	1
	2%	3%	1%	1%	1%	4%	1%	-	3%	1%	-	-	15%	-	2%	6%	1%	2%	1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -It is how I usually vote

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	170 100	120 100	18 100	13 100	15 100	48 100	72 100	21 100	20 100	15 100	59 100	54 100	23 100	40 100	34 100	73 100
Unweighted Total	239	182	23	9	14	87	95	16	24	23	44	132	24	79	39	97
A major reason	55 33%	26 22%	9 48%	8 57%	10 67%	12 26%	13 19%	7 32%	8 37%	7 49%	18 30%	16 29%	10 42%	13 31%	12 35%	21 29%
A minor reason	35 21%	23 19%	5 30%	5 36%	1 9%	11 22%	13 18%	6 28%	4 20%	2 13%	16 27%	7 12%	6 28%	7 16%	6 16%	16 22%
Not a reason	76 45%	69 58%	4 23%	1 7%	2 11%	25 52%	44 62%	9 40%	8 40%	6 38%	23 38%	31 58%	7 30%	19 48%	16 47%	35 47%
Unsure	3 2%	1 1%	-	-	2 13%	-	1 2%	-	1 3%	-	2 4%	0 *%	-	2 5%	1 2%	1 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -It is how I usually vote

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	170	34	50	52	34	57	16	41	63	33	30	19	43	32	32	36	90	53
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	27	72	71	69	72	25	47	110	62	48	19	54	44	51	55	98	122
A major reason	55	8	20	20	6	13	5	9	13	8	5	7	17	10	11	7	32	16
	33%	25%	41%	39%	19%	23%	30%	21%	20%	24%	16%	38%	39%	32%	35%	19%	35%	30%
A minor reason	35	9	7	12	7	9	4	5	14	7	8	6	13	4	3	6	21	9
	21%	28%	14%	22%	20%	16%	26%	12%	23%	20%	26%	32%	31%	14%	10%	18%	23%	17%
Not a reason	76	16	22	17	21	35	7	28	35	18	17	6	13	17	17	20	34	28
	45%	47%	45%	33%	61%	61%	44%	67%	55%	56%	55%	30%	30%	54%	53%	57%	38%	53%
Unsure	3	-	0	3	-	0	-	0	1	-	1	-	-	0	1	2	3	-
	2%		*%	6%		*%		1%	2%		3%			1%	2%	7%	4%	

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -It is how I usually vote

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	170 100	39 100	98 100	32 100	42 100	66 100	20 100	38 100	39 100	23 100	131 100	51 100	75 100
Unweighted Total	239	55	142	42	72	79	30	56	35	19	204	70	107
A major reason	55 33%	12 29%	36 37%	7 23%	13 32%	20 29%	9 45%	11 30%	8 21%	3 13%	47 36%	23 46%	21 28%
A minor reason	35 21%	9 23%	23 24%	2 8%	9 22%	15 22%	4 18%	7 19%	10 25%	4 16%	25 19%	7 13%	22 29%
Not a reason	76 45%	16 42%	38 39%	22 68%	18 42%	31 47%	7 36%	19 50%	20 53%	16 68%	56 43%	20 39%	31 41%
Unsure	3 2%	2 6%	0 *%	1 2%	2 5%	1 2%	- 1%	0 1%	1 2%	1 3%	3 2%	1 2%	2 3%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	170	19	21	13	10	68	100	-	170	-	-	111	30	25
	100	100	100	100	100	100	100		100			100	100	100
Unweighted Total	239	34	50	24	19	64	168	-	239	-	-	177	34	23
A major reason	66	4	9	7	2	14	51	-	66	-	-	51	5	9
	39%	21%	45%	50%	20%	21%	51%		39%			46%	17%	36%
A minor reason	47	5	7	4	3	21	25	-	47	-	-	27	11	7
	28%	29%	33%	28%	25%	31%	25%		28%			24%	36%	27%
Not a reason	51	9	4	3	5	32	19	-	51	-	-	28	14	8
	30%	47%	18%	22%	48%	46%	19%		30%			26%	48%	31%
Unsure	6	1	1	-	1	2	5	-	6	-	-	5	-	2
	4%	3%	5%		6%	2%	5%		4%			4%		6%

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about catching or spreading the coronavirus**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	170	63	106	54	48	62	59	14	84	41	13	46	15	25	34	32	53	91	77
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	103	136	62	69	104	70	18	144	49	13	75	28	30	40	60	84	152	83
A major reason	66	13	53	10	16	34	11	3	42	9	2	27	6	1	9	10	32	48	18
	39%	21%	50%	19%	33%	55%	18%	22%	50%	21%	13%	59%	44%	5%	28%	31%	61%	53%	23%
A minor reason	47	22	25	12	20	14	15	9	22	4	8	11	3	8	6	10	12	19	27
	28%	35%	23%	23%	42%	23%	25%	68%	26%	10%	63%	24%	19%	34%	18%	32%	22%	21%	35%
Not a reason	51	24	27	30	12	9	32	1	16	26	3	6	3	15	17	8	8	19	30
	30%	38%	25%	55%	24%	15%	54%	10%	19%	65%	24%	12%	22%	61%	49%	24%	15%	21%	39%
Unsure	6	4	2	2	0	4	2	-	5	2	-	2	2	-	2	4	1	4	2
	4%	7%	2%	3%	1%	7%	3%	-	6%	4%	-	5%	15%	-	5%	13%	1%	5%	2%

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about catching or spreading the coronavirus**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	170 100	120 100	18 100	13 100	15 100	48 100	72 100	21 100	20 100	15 100	59 100	54 100	23 100	40 100	34 100	73 100
Unweighted Total	239	182	23	9	14	87	95	16	24	23	44	132	24	79	39	97
A major reason	66 39%	45 38%	8 43%	6 48%	6 43%	11 23%	34 48%	10 44%	8 41%	6 43%	19 33%	22 41%	6 25%	7 18%	19 55%	34 47%
A minor reason	47 28%	36 30%	6 32%	1 9%	2 12%	17 36%	19 26%	8 38%	11 52%	4 25%	15 25%	10 18%	13 57%	9 23%	9 28%	15 21%
Not a reason	51 30%	36 30%	2 13%	6 43%	5 32%	20 41%	16 23%	4 18%	1 4%	3 17%	23 38%	21 39%	2 8%	22 54%	5 15%	22 30%
Unsure	6 4%	2 2%	2 12%	-	2 13%	-	2 3%	-	1 3%	2 15%	2 4%	1 2%	2 10%	2 5%	1 2%	2 2%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
-I had concerns about catching or spreading the coronavirus

	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	170	34	50	52	34	57	16	41	63	33	30	19	43	32	32	36	90	53
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	27	72	71	69	72	25	47	110	62	48	19	54	44	51	55	98	122
A major reason	66	17	21	18	11	24	4	20	21	7	14	11	12	12	14	15	29	22
	39%	50%	42%	34%	31%	42%	24%	49%	33%	22%	45%	56%	27%	37%	45%	42%	32%	41%
A minor reason	47	7	9	18	13	13	4	9	23	14	10	4	14	10	6	11	30	10
	28%	22%	18%	34%	38%	23%	25%	22%	37%	42%	32%	19%	32%	29%	19%	30%	33%	18%
Not a reason	51	7	19	14	11	19	8	11	18	12	6	5	14	11	11	8	28	21
	30%	21%	38%	26%	32%	33%	51%	26%	28%	36%	19%	25%	33%	33%	35%	22%	31%	40%
Unsure	6	2	1	3	-	1	-	1	1	-	1	-	3	0	1	2	4	0
	4%	6%	2%	6%	-	2%	4%	3%	2%	-	3%	-	7%	1%	2%	7%	4%	1%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	170 100	39 100	98 100	32 100	42 100	66 100	20 100	38 100	39 100	23 100	131 100	51 100	75 100
Unweighted Total	239	55	142	42	72	79	30	56	35	19	204	70	107
A major reason	66 39%	12 31%	44 45%	9 30%	10 23%	31 47%	3 16%	22 58%	16 42%	12 54%	49 38%	15 29%	33 43%
A minor reason	47 28%	17 42%	27 28%	3 9%	14 34%	18 27%	8 40%	7 18%	15 39%	5 22%	32 24%	11 22%	19 25%
Not a reason	51 30%	9 22%	24 24%	19 58%	16 38%	16 23%	6 33%	9 24%	7 18%	5 21%	44 34%	24 46%	19 25%
Unsure	6 4%	2 6%	3 3%	1 3%	2 5%	2 3%	2 11%	0 1%	1 2%	1 3%	6 4%	1 3%	5 7%

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I was encouraged to vote that way by someone I trust**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	170	19	21	13	10	68	100	-	170	-	-	111	30	25
	100	100	100	100	100	100	100		100			100	100	100
Unweighted Total	239	34	50	24	19	64	168	-	239	-	-	177	34	23
A major reason	26	1	3	1	0	11	15	-	26	-	-	11	6	8
	15%	3%	16%	5%	4%	16%	15%		15%			10%	20%	33%
A minor reason	23	4	5	2	1	13	10	-	23	-	-	12	5	5
	13%	20%	24%	17%	12%	18%	10%		13%			10%	18%	21%
Not a reason	116	14	11	10	8	44	70	-	116	-	-	84	18	10
	68%	76%	51%	79%	78%	64%	70%		68%			75%	62%	41%
Unsure	6	0	2	-	1	1	5	-	6	-	-	5	-	1
	3%	1%	9%		6%	2%	5%		3%			4%		5%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I was encouraged to vote that way by someone I trust

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	170	63	106	54	48	62	59	14	84	41	13	46	15	25	34	32	53	91	77
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	103	136	62	69	104	70	18	144	49	13	75	28	30	40	60	84	152	83
A major reason	26	12	13	5	7	9	5	1	15	4	1	6	3	2	2	9	6	9	15
	15%	19%	13%	9%	15%	14%	9%	7%	18%	9%	9%	13%	18%	10%	7%	28%	12%	10%	20%
A minor reason	23	11	12	11	4	7	13	1	9	5	6	4	3	6	7	5	5	11	11
	13%	17%	11%	21%	9%	12%	22%	5%	11%	12%	46%	10%	20%	23%	20%	16%	9%	13%	14%
Not a reason	116	38	77	37	36	42	40	12	55	31	6	35	6	16	23	16	40	66	50
	68%	60%	73%	68%	75%	67%	68%	88%	66%	75%	46%	76%	41%	67%	69%	49%	75%	73%	64%
Unsure	6	2	4	1	1	4	1	-	5	1	-	1	3	-	1	2	2	4	1
	3%	3%	3%	2%	1%	6%	2%	-	6%	3%	1%	2%	20%	-	3%	7%	5%	4%	2%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I was encouraged to vote that way by someone I trust

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	170 100	120 100	18 100	13 100	15 100	48 100	72 100	21 100	20 100	15 100	59 100	54 100	23 100	40 100	34 100	73 100
Unweighted Total	239	182	23	9	14	87	95	16	24	23	44	132	24	79	39	97
A major reason	26 15%	11 10%	6 35%	5 35%	3 20%	8 16%	4 5%	3 12%	4 20%	4 27%	10 17%	5 10%	9 39%	3 8%	2 5%	12 16%
A minor reason	23 13%	15 12%	4 22%	0 *	3 23%	6 13%	8 12%	5 24%	5 24%	2 17%	4 6%	6 12%	6 24%	5 13%	7 21%	5 7%
Not a reason	116 68%	91 76%	8 43%	8 58%	6 44%	34 71%	57 79%	13 60%	11 54%	8 56%	42 71%	41 76%	8 37%	30 74%	24 70%	54 74%
Unsure	6 3%	3 2%	-	1 6%	2 13%	0 1%	3 4%	1 4%	1 3%	-	3 6%	1 2%	-	2 5%	2 4%	2 3%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I was encouraged to vote that way by someone I trust**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	170	34	50	52	34	57	16	41	63	33	30	19	43	32	32	36	90	53
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	27	72	71	69	72	25	47	110	62	48	19	54	44	51	55	98	122
A major reason	26	12	5	5	4	6	4	2	6	4	2	11	4	2	2	6	15	9
	15%	36%	10%	9%	12%	10%	24%	5%	9%	12%	6%	60%	10%	7%	6%	16%	16%	16%
A minor reason	23	6	8	6	3	10	2	8	5	4	1	2	6	4	5	5	14	4
	13%	18%	15%	11%	9%	17%	11%	19%	8%	13%	2%	12%	15%	13%	15%	14%	16%	8%
Not a reason	116	15	37	38	26	41	10	31	50	24	26	4	32	25	25	23	57	40
	68%	44%	74%	73%	76%	71%	64%	74%	80%	74%	86%	23%	74%	77%	77%	63%	63%	75%
Unsure	6	1	1	3	1	1	-	1	2	0	2	1	1	1	1	2	5	0
	3%	3%	2%	6%	3%	1%	3%	2%	4%	1%	6%	4%	1%	3%	2%	7%	5%	*%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I was encouraged to vote that way by someone I trust

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	170 100	39 100	98 100	32 100	42 100	66 100	20 100	38 100	39 100	23 100	131 100	51 100	75 100
Unweighted Total	239	55	142	42	72	79	30	56	35	19	204	70	107
A major reason	26 15%	3 8%	22 23%	-	4 11%	6 8%	8 40%	8 20%	6 15%	0 2%	20 15%	7 14%	16 21%
A minor reason	23 13%	8 21%	14 14%	1 3%	6 13%	9 14%	4 18%	3 8%	12 30%	5 22%	11 9%	9 18%	7 9%
Not a reason	116 68%	25 63%	61 61%	30 95%	30 71%	50 75%	8 42%	25 67%	21 54%	17 73%	95 72%	34 66%	49 65%
Unsure	6 3%	3 8%	2 2%	1 2%	2 5%	2 2%	-	2 5%	1 2%	1 3%	5 4%	1 2%	4 5%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I thought it would be the most convenient way for me to vote

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	170	19	21	13	10	68	100	-	170	-	-	111	30	25
	100	100	100	100	100	100	100		100			100	100	100
Unweighted Total	239	34	50	24	19	64	168	-	239	-	-	177	34	23
A major reason	111	14	14	5	5	41	69	-	111	-	-	78	11	18
	66%	73%	64%	42%	54%	60%	69%		66%			70%	38%	71%
A minor reason	36	3	6	4	1	18	18	-	36	-	-	20	12	5
	21%	18%	28%	32%	10%	27%	18%		21%			18%	39%	21%
Not a reason	18	2	1	3	3	8	10	-	18	-	-	10	7	1
	11%	8%	3%	26%	30%	12%	10%		11%			9%	23%	5%
Unsure	4	0	1	-	1	1	3	-	4	-	-	3	-	1
	2%	1%	5%		6%	1%	3%		2%			3%		2%

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	170	63	106	54	48	62	59	14	84	41	13	46	15	25	34	32	53	91	77
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	103	136	62	69	104	70	18	144	49	13	75	28	30	40	60	84	152	83
A major reason	111	39	72	29	33	43	30	12	56	24	5	32	11	14	16	20	36	63	48
	66%	62%	68%	54%	68%	70%	52%	85%	67%	60%	38%	70%	72%	56%	48%	64%	68%	69%	62%
A minor reason	36	16	21	15	8	13	18	2	17	8	7	10	2	9	9	5	12	18	17
	21%	25%	20%	28%	18%	21%	31%	11%	20%	20%	54%	22%	12%	37%	27%	16%	22%	20%	22%
Not a reason	18	7	12	9	6	3	9	0	8	8	1	3	0	2	8	5	4	7	11
	11%	11%	11%	16%	13%	5%	16%	4%	10%	19%	8%	7%	1%	7%	23%	14%	7%	8%	15%
Unsure	4	2	2	1	0	3	1	-	3	1	-	1	2	-	1	2	1	3	1
	2%	3%	2%	1%	1%	4%	1%		4%	1%		1%	15%		2%	6%	2%	3%	1%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I thought it would be the most convenient way for me to vote

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	170 100	120 100	18 100	13 100	15 100	48 100	72 100	21 100	20 100	15 100	59 100	54 100	23 100	40 100	34 100	73 100
Unweighted Total	239	182	23	9	14	87	95	16	24	23	44	132	24	79	39	97
A major reason	111 66%	72 60%	11 59%	13 100%	12 82%	30 62%	42 59%	12 56%	12 58%	12 83%	41 70%	34 63%	13 57%	26 64%	23 68%	49 68%
A minor reason	36 21%	30 25%	5 27%	-	1 4%	12 24%	19 26%	7 35%	4 21%	1 8%	11 18%	13 24%	7 29%	9 22%	6 19%	15 20%
Not a reason	18 11%	16 13%	2 12%	-	-	7 14%	9 13%	2 10%	4 18%	1 5%	5 8%	7 13%	3 14%	3 9%	3 10%	8 11%
Unsure	4 2%	1 1%	1 3%	-	2 13%	-	1 2%	-	1 3%	1 3%	2 4%	0 *%	-	2 5%	1 3%	1 1%

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How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I thought it would be the most convenient way for me to vote

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	170	34	50	52	34	57	16	41	63	33	30	19	43	32	32	36	90	53
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	27	72	71	69	72	25	47	110	62	48	19	54	44	51	55	98	122
A major reason	111	21	31	37	21	34	11	23	39	19	20	13	33	19	21	19	58	34
	66%	64%	63%	72%	61%	59%	70%	55%	62%	58%	66%	66%	78%	60%	67%	52%	65%	64%
A minor reason	36	7	14	8	8	16	2	14	14	9	4	4	6	9	8	8	17	12
	21%	21%	28%	16%	22%	29%	14%	34%	22%	29%	14%	19%	13%	29%	26%	21%	19%	23%
Not a reason	18	5	4	4	6	7	2	4	9	4	5	2	4	3	2	7	11	7
	11%	15%	8%	7%	17%	12%	16%	10%	15%	13%	17%	12%	9%	10%	6%	20%	12%	13%
Unsure	4	-	1	3	-	0	-	0	1	-	1	1	-	0	1	2	4	-
	2%		1%	6%		*		1%	2%		3%	3%		1%	2%	7%	4%	

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	170 100	39 100	98 100	32 100	42 100	66 100	20 100	38 100	39 100	23 100	131 100	51 100	75 100
Unweighted Total	239	55	142	42	72	79	30	56	35	19	204	70	107
A major reason	111 66%	22 57%	72 73%	17 53%	26 61%	44 66%	13 67%	26 69%	19 48%	13 58%	93 71%	30 59%	53 70%
A minor reason	36 21%	10 25%	18 18%	8 26%	9 21%	15 23%	5 27%	6 15%	14 35%	6 25%	23 17%	15 30%	10 14%
Not a reason	18 11%	4 11%	8 8%	6 19%	6 13%	6 9%	1 6%	5 14%	6 15%	3 15%	12 9%	5 9%	10 13%
Unsure	4 2%	3 7%	0 *%	1 2%	2 5%	1 2%	-	1 2%	1 2%	1 3%	3 2%	1 2%	2 3%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about voting by mail

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	170	19	21	13	10	68	100	-	170	-	-	111	30	25
	100	100	100	100	100	100	100		100			100	100	100
Unweighted Total	239	34	50	24	19	64	168	-	239	-	-	177	34	23
A major reason	48	5	5	6	2	26	21	-	48	-	-	28	9	10
	28%	27%	22%	44%	23%	39%	21%		28%			25%	31%	41%
A minor reason	35	3	9	3	1	14	21	-	35	-	-	21	10	4
	21%	14%	42%	23%	12%	20%	21%		21%			18%	34%	18%
Not a reason	73	11	7	4	6	17	54	-	73	-	-	56	9	5
	43%	60%	32%	34%	59%	25%	55%		43%			50%	31%	18%
Unsure	14	-	1	-	1	11	3	-	14	-	-	7	1	6
	8%		4%		6%	16%	3%		8%			6%	4%	23%

**How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about voting by mail**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	170	63	106	54	48	62	59	14	84	41	13	46	15	25	34	32	53	91	77
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	103	136	62	69	104	70	18	144	49	13	75	28	30	40	60	84	152	83
A major reason	48	15	33	17	16	14	18	8	19	12	5	12	3	4	14	7	12	20	28
	28%	23%	31%	31%	34%	23%	31%	57%	22%	29%	37%	26%	18%	17%	41%	23%	22%	22%	36%
A minor reason	35	18	17	13	8	14	15	1	20	12	1	10	3	9	6	9	11	19	16
	21%	28%	16%	24%	17%	22%	25%	5%	23%	29%	11%	22%	21%	36%	17%	29%	20%	21%	20%
Not a reason	73	29	44	18	23	31	19	5	43	12	6	24	7	11	8	13	30	49	24
	43%	45%	42%	33%	48%	51%	33%	38%	51%	30%	44%	52%	48%	46%	23%	42%	56%	54%	31%
Unsure	14	2	12	6	0	2	6	-	3	5	1	0	2	-	6	2	1	2	10
	8%	3%	11%	12%	1%	4%	11%		3%	13%	9%	1%	13%		19%	6%	1%	2%	13%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about voting by mail

	Total	Race				Race x Gender		Age					Age x Gender			
		White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	170 100	120 100	18 100	13 100	15 100	48 100	72 100	21 100	20 100	15 100	59 100	54 100	23 100	40 100	34 100	73 100
Unweighted Total	239	182	23	9	14	87	95	16	24	23	44	132	24	79	39	97
A major reason	48 28%	35 29%	5 28%	-	8 53%	12 25%	23 32%	3 14%	4 20%	5 31%	18 31%	18 33%	6 28%	8 21%	5 16%	28 38%
A minor reason	35 21%	23 19%	8 44%	-	3 23%	11 22%	12 17%	2 9%	4 19%	4 28%	13 22%	12 22%	7 29%	11 28%	3 10%	14 19%
Not a reason	73 43%	60 50%	5 27%	4 29%	2 11%	25 52%	35 48%	16 76%	12 58%	6 41%	16 27%	23 43%	10 43%	19 46%	24 72%	20 28%
Unsure	14 8%	2 2%	0 2%	10 71%	2 13%	-	2 3%	0 2%	1 3%	-	12 20%	1 2%	-	2 5%	1 3%	11 15%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	170	34	50	52	34	57	16	41	63	33	30	19	43	32	32	36	90	53
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	239	27	72	71	69	72	25	47	110	62	48	19	54	44	51	55	98	122
A major reason	48	8	13	18	9	16	4	12	19	8	10	6	13	6	9	12	27	18
	28%	24%	26%	35%	26%	28%	24%	29%	30%	26%	35%	32%	30%	19%	29%	34%	29%	34%
A minor reason	35	7	8	12	9	9	4	5	14	7	7	1	10	6	6	10	17	13
	21%	21%	15%	23%	25%	16%	27%	13%	22%	20%	23%	6%	24%	18%	18%	29%	19%	24%
Not a reason	73	14	24	18	17	32	8	24	28	18	11	7	15	20	16	11	34	21
	43%	41%	49%	35%	49%	56%	49%	58%	45%	54%	35%	37%	34%	62%	48%	31%	38%	40%
Unsure	14	5	5	4	-	-	-	-	2	-	2	5	5	0	2	2	13	1
	8%	14%	10%	8%	-	-	-	-	3%	-	7%	25%	11%	1%	5%	7%	14%	2%

How much of a reason, if at all, were each of the following for why you voted by ballot in a drop box in the 2020 election?
 -I had concerns about voting by mail

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	170 100	39 100	98 100	32 100	42 100	66 100	20 100	38 100	39 100	23 100	131 100	51 100	75 100
Unweighted Total	239	55	142	42	72	79	30	56	35	19	204	70	107
A major reason	48 28%	12 30%	32 32%	4 13%	12 28%	19 29%	3 16%	12 31%	5 14%	1 5%	42 32%	15 30%	23 30%
A minor reason	35 21%	6 15%	23 24%	6 19%	9 22%	11 17%	7 36%	6 15%	8 21%	3 13%	27 20%	10 20%	16 22%
Not a reason	73 43%	20 51%	37 37%	16 51%	19 45%	29 44%	9 48%	15 41%	25 63%	18 80%	48 37%	20 38%	29 38%
Unsure	14 8%	2 5%	7 7%	5 17%	2 5%	7 10%	-	5 13%	1 2%	1 3%	13 10%	6 11%	8 10%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -It is how I usually vote

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	398	24	55	6	36	201	188	-	-	398	-	209	105	69
	100	100	100	100	100	100	100			100		100	100	100
Unweighted Total	435	20	111	5	73	197	224	-	-	435	-	255	106	60
A major reason	183	9	30	3	8	79	101	-	-	183	-	115	40	25
	46%	38%	55%	40%	24%	40%	54%			46%		55%	38%	37%
A minor reason	84	7	10	3	10	59	22	-	-	84	-	22	32	27
	21%	28%	18%	44%	28%	29%	12%			21%		11%	31%	39%
Not a reason	121	7	15	1	18	59	60	-	-	121	-	70	32	14
	30%	31%	26%	16%	49%	29%	32%			30%		33%	31%	20%
Unsure	11	1	1	-	-	4	5	-	-	11	-	2	0	3
	3%	3%	1%			2%	3%			3%		1%	*%	4%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -It is how I usually vote

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	398	198	195	152	91	148	181	35	176	114	37	76	70	94	87	83	89	168	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	216	218	161	97	171	200	24	204	138	23	107	61	110	90	93	110	197	227
A major reason	183	87	92	61	38	83	76	9	96	46	14	42	42	34	42	48	44	88	92
	46%	44%	47%	40%	42%	56%	42%	27%	55%	41%	38%	55%	59%	36%	48%	58%	49%	52%	41%
A minor reason	84	48	36	40	20	23	45	11	28	26	14	10	12	23	21	16	12	22	61
	21%	24%	18%	26%	21%	15%	25%	32%	16%	23%	37%	14%	17%	25%	24%	19%	14%	13%	27%
Not a reason	121	62	59	48	31	40	57	14	48	38	9	23	15	35	22	18	29	53	66
	30%	31%	30%	31%	34%	27%	31%	41%	27%	34%	24%	31%	22%	38%	25%	22%	33%	31%	30%
Unsure	11	2	9	4	2	2	4	-	4	4	-	1	1	1	2	1	4	6	5
	3%	1%	5%	2%	2%	1%	2%		2%	3%		1%	2%	1%	3%	1%	4%	3%	2%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -It is how I usually vote

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	398 100	242 100	65 100	50 100	17 100	116 100	121 100	64 100	55 100	76 100	95 100	108 100	115 100	84 100	80 100	115 100
Unweighted Total	435	301	63	30	19	155	145	47	56	69	95	168	86	130	86	132
A major reason	183 46%	95 39%	42 65%	22 44%	10 59%	46 40%	44 36%	26 41%	26 46%	28 37%	39 41%	65 60%	46 40%	41 48%	33 41%	58 51%
A minor reason	84 21%	65 27%	2 3%	8 17%	3 19%	35 30%	30 24%	19 30%	9 17%	23 30%	14 15%	18 17%	30 27%	18 21%	21 26%	15 13%
Not a reason	121 30%	74 31%	18 27%	20 39%	4 22%	33 29%	41 34%	15 24%	20 36%	23 30%	41 43%	22 21%	38 33%	25 29%	20 25%	39 34%
Unsure	11 3%	8 3%	3 4%	-	-	2 1%	6 5%	4 6%	1 1%	2 3%	1 2%	3 3%	1 1%	1 1%	6 7%	3 3%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -It is how I usually vote

	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	398	75	170	92	61	131	49	82	111	67	39	72	82	82	96	53	211	116
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	58	152	128	95	139	54	85	161	101	59	62	73	93	101	82	204	165
A major reason	183	34	77	38	33	47	19	27	48	27	16	36	31	46	40	25	77	73
	46%	45%	45%	41%	55%	36%	40%	33%	43%	40%	42%	51%	38%	56%	42%	48%	37%	63%
A minor reason	84	17	33	21	13	36	15	21	29	20	9	15	14	12	28	10	46	20
	21%	22%	19%	23%	21%	27%	31%	25%	26%	30%	23%	21%	17%	15%	29%	19%	22%	18%
Not a reason	121	21	54	31	14	42	14	28	32	19	13	15	35	22	27	17	83	19
	30%	28%	32%	34%	23%	32%	29%	35%	29%	29%	33%	21%	42%	27%	29%	32%	39%	17%
Unsure	11	3	5	1	1	6	0	6	2	1	1	5	2	2	1	1	5	3
	3%	4%	3%	1%	1%	5%	1%	7%	2%	2%	2%	7%	3%	2%	1%	1%	2%	2%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -It is how I usually vote

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	398 100	105 100	178 100	115 100	114 100	102 100	83 100	92 100	86 100	42 100	313 100	148 100	167 100
Unweighted Total	435	117	211	107	137	110	78	106	89	52	346	163	181
A major reason	183 46%	49 47%	81 46%	53 46%	44 39%	47 46%	42 50%	44 48%	35 41%	18 43%	148 47%	80 54%	58 35%
A minor reason	84 21%	13 13%	44 25%	26 23%	30 27%	23 22%	18 21%	13 14%	29 34%	12 29%	55 18%	21 14%	48 29%
Not a reason	121 30%	42 40%	50 28%	30 26%	38 33%	26 26%	24 29%	32 35%	17 20%	7 17%	104 33%	44 30%	55 33%
Unsure	11 3%	1 1%	3 2%	7 6%	2 1%	6 6%	-	3 3%	5 5%	5 11%	6 2%	2 2%	6 4%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	398	24	55	6	36	201	188	-	-	398	-	209	105	69
	100	100	100	100	100	100	100			100		100	100	100
Unweighted Total	435	20	111	5	73	197	224	-	-	435	-	255	106	60
A major reason	93	3	13	-	12	19	74	-	-	93	-	78	8	8
	23%	14%	23%		34%	10%	39%			23%		37%	8%	11%
A minor reason	88	2	14	5	6	40	44	-	-	88	-	45	22	14
	22%	10%	25%	80%	16%	20%	24%			22%		22%	21%	20%
Not a reason	204	18	29	1	16	136	65	-	-	204	-	85	73	45
	51%	75%	52%	20%	44%	68%	35%			51%		41%	70%	65%
Unsure	13	0	1	-	2	6	4	-	-	13	-	2	1	2
	3%	1%	1%		6%	3%	2%			3%		1%	1%	3%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	398	198	195	152	91	148	181	35	176	114	37	76	70	94	87	83	89	168	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	216	218	161	97	171	200	24	204	138	23	107	61	110	90	93	110	197	227
A major reason	93	36	57	15	21	57	19	7	66	10	5	32	24	8	11	24	42	67	26
	23%	18%	29%	10%	23%	39%	11%	21%	37%	9%	13%	43%	34%	9%	13%	28%	48%	40%	12%
A minor reason	88	52	36	35	13	39	42	1	45	24	11	21	17	24	18	28	17	46	41
	22%	26%	18%	23%	14%	26%	23%	2%	25%	21%	29%	28%	24%	26%	20%	34%	19%	27%	18%
Not a reason	204	108	92	97	56	49	116	25	62	76	21	21	28	61	55	31	26	49	150
	51%	54%	47%	64%	61%	33%	64%	72%	35%	67%	57%	28%	40%	65%	63%	38%	29%	29%	67%
Unsure	13	2	10	4	1	2	4	2	4	4	0	1	1	1	4	-	4	6	6
	3%	1%	5%	3%	2%	1%	2%	5%	2%	3%	1%	1%	2%	1%	4%		4%	4%	3%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	398 100	242 100	65 100	50 100	17 100	116 100	121 100	64 100	55 100	76 100	95 100	108 100	115 100	84 100	80 100	115 100
Unweighted Total	435	301	63	30	19	155	145	47	56	69	95	168	86	130	86	132
A major reason	93 23%	40 16%	30 46%	14 28%	7 42%	13 12%	26 21%	9 14%	15 26%	23 31%	25 26%	22 20%	22 19%	14 17%	25 31%	32 28%
A minor reason	88 22%	58 24%	16 25%	6 13%	6 37%	32 27%	26 21%	21 34%	14 26%	16 22%	11 11%	25 23%	37 32%	15 18%	15 19%	21 18%
Not a reason	204 51%	137 56%	16 25%	28 56%	4 22%	70 60%	62 51%	30 47%	25 45%	32 42%	58 61%	59 55%	54 47%	54 65%	33 41%	59 51%
Unsure	13 3%	8 3%	3 4%	2 4%	-	1 1%	8 6%	4 6%	1 2%	4 5%	1 2%	2 2%	2 2%	1 1%	7 9%	3 3%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	398	75	170	92	61	131	49	82	111	67	39	72	82	82	96	53	211	116
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	58	152	128	95	139	54	85	161	101	59	62	73	93	101	82	204	165
A major reason	93	20	40	18	15	17	4	14	22	10	12	20	20	15	21	12	44	28
	23%	27%	23%	20%	25%	13%	7%	17%	20%	15%	31%	29%	25%	19%	22%	23%	21%	24%
A minor reason	88	20	31	25	12	26	9	17	32	23	9	17	18	22	20	8	42	25
	22%	26%	18%	27%	20%	20%	19%	20%	29%	34%	24%	24%	22%	27%	21%	16%	20%	21%
Not a reason	204	32	90	49	32	80	36	44	56	34	17	29	39	43	54	32	120	61
	51%	43%	53%	53%	54%	61%	73%	54%	50%	51%	43%	41%	48%	52%	56%	60%	57%	52%
Unsure	13	3	9	-	1	7	1	7	1	-	1	5	4	2	1	1	5	2
	3%	4%	5%		1%	6%	1%	8%	1%		2%	7%	5%	2%	1%	1%	2%	2%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	398 100	105 100	178 100	115 100	114 100	102 100	83 100	92 100	86 100	42 100	313 100	148 100	167 100
Unweighted Total	435	117	211	107	137	110	78	106	89	52	346	163	181
A major reason	93 23%	29 28%	46 26%	18 15%	18 15%	37 36%	19 22%	20 22%	23 27%	15 35%	70 22%	39 27%	27 16%
A minor reason	88 22%	24 23%	43 24%	20 18%	22 20%	19 18%	29 35%	17 18%	20 23%	10 24%	68 22%	32 21%	37 22%
Not a reason	204 51%	49 47%	86 48%	69 60%	74 64%	41 40%	34 40%	51 55%	36 42%	13 30%	168 54%	74 50%	95 57%
Unsure	13 3%	2 2%	3 1%	8 7%	1 1%	6 6%	2 2%	4 5%	7 8%	5 11%	6 2%	3 2%	8 5%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I was encouraged to vote that way by someone I trust**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	398	24	55	6	36	201	188	-	-	398	-	209	105	69
	100	100	100	100	100	100	100			100		100	100	100
Unweighted Total	435	20	111	5	73	197	224	-	-	435	-	255	106	60
A major reason	52	6	10	-	7	22	30	-	-	52	-	30	4	18
	13%	25%	18%		19%	11%	16%			13%		14%	4%	27%
A minor reason	53	6	11	3	5	27	23	-	-	53	-	25	12	13
	13%	24%	19%	50%	14%	13%	12%			13%		12%	12%	19%
Not a reason	283	11	33	3	24	149	131	-	-	283	-	154	87	36
	71%	47%	60%	50%	67%	74%	70%			71%		74%	83%	51%
Unsure	9	1	1	-	-	4	3	-	-	9	-	0	2	2
	2%	3%	3%			2%	1%			2%		*	2%	3%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	398	198	195	152	91	148	181	35	176	114	37	76	70	94	87	83	89	168	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	216	218	161	97	171	200	24	204	138	23	107	61	110	90	93	110	197	227
A major reason	52	21	31	21	5	27	22	-	29	18	3	14	12	9	14	12	17	29	23
	13%	11%	16%	14%	5%	18%	12%		17%	16%	9%	19%	18%	9%	16%	15%	19%	17%	10%
A minor reason	53	35	18	14	13	24	19	4	30	9	5	11	12	12	7	21	10	27	26
	13%	17%	9%	9%	14%	16%	11%	11%	17%	8%	15%	15%	17%	12%	9%	25%	11%	16%	11%
Not a reason	283	142	136	112	74	95	135	31	115	84	28	49	44	73	62	50	60	109	168
	71%	72%	70%	74%	81%	64%	75%	89%	65%	74%	76%	65%	63%	78%	72%	60%	67%	65%	75%
Unsure	9	0	9	4	-	2	4	-	2	3	0	1	1	0	4	-	2	3	6
	2%	0%	5%	2%		2%	2%		1%	3%	1%	1%	2%	0%	4%		3%	2%	3%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	398 100	242 100	65 100	50 100	17 100	116 100	121 100	64 100	55 100	76 100	95 100	108 100	115 100	84 100	80 100	115 100
Unweighted Total	435	301	63	30	19	155	145	47	56	69	95	168	86	130	86	132
A major reason	52 13%	27 11%	16 24%	2 4%	4 25%	12 11%	15 12%	10 16%	11 19%	12 16%	16 17%	3 3%	14 12%	7 8%	19 24%	12 11%
A minor reason	53 13%	33 14%	11 17%	6 12%	0 3%	20 17%	13 11%	20 32%	9 15%	12 16%	5 6%	7 6%	29 25%	6 7%	12 15%	6 6%
Not a reason	283 71%	174 72%	37 57%	42 84%	12 72%	83 72%	86 71%	29 46%	36 65%	49 65%	72 76%	97 89%	72 62%	71 84%	43 54%	93 81%
Unsure	9 2%	8 3%	1 2%	0 *%	-	0 *%	8 6%	4 6%	0 *%	2 3%	1 2%	2 2%	-	0 *%	6 8%	3 2%

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Total	398	75	170	92	61	131	49	82	111	67	39	72	82	82	96	53	211	116
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	58	152	128	95	139	54	85	161	101	59	62	73	93	101	82	204	165
A major reason	52	9	16	18	10	7	3	4	21	10	11	13	9	8	16	2	28	10
	13%	12%	9%	19%	17%	5%	6%	5%	19%	14%	28%	18%	10%	10%	17%	4%	13%	9%
A minor reason	53	13	20	12	7	15	6	9	18	14	4	13	7	13	12	4	35	6
	13%	18%	12%	13%	12%	11%	12%	11%	16%	21%	10%	19%	8%	15%	12%	8%	17%	5%
Not a reason	283	49	129	62	42	102	40	62	71	43	24	43	64	59	67	45	143	98
	71%	65%	76%	68%	70%	78%	82%	75%	64%	64%	60%	60%	78%	71%	70%	87%	68%	85%
Unsure	9	4	4	-	1	7	0	7	1	-	1	2	3	2	1	1	5	2
	2%	6%	3%	-	1%	6%	1%	9%	1%	-	2%	3%	4%	3%	2%	1%	2%	1%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	398 100	105 100	178 100	115 100	114 100	102 100	83 100	92 100	86 100	42 100	313 100	148 100	167 100
Unweighted Total	435	117	211	107	137	110	78	106	89	52	346	163	181
A major reason	52 13%	11 11%	30 17%	11 10%	11 10%	17 17%	10 12%	14 15%	19 22%	12 30%	34 11%	17 12%	25 15%
A minor reason	53 13%	15 15%	23 13%	14 12%	12 11%	7 7%	22 27%	11 12%	19 22%	8 19%	34 11%	24 16%	16 10%
Not a reason	283 71%	77 73%	122 69%	84 73%	90 79%	71 69%	51 61%	66 71%	43 51%	17 40%	240 77%	105 71%	120 72%
Unsure	9 2%	1 1%	3 2%	5 5%	0 *	7 7%	-	2 2%	5 6%	5 11%	5 2%	1 1%	6 4%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	398	24	55	6	36	201	188	-	-	398	-	209	105	69
	100	100	100	100	100	100	100			100		100	100	100
Unweighted Total	435	20	111	5	73	197	224	-	-	435	-	255	106	60
A major reason	254	18	34	3	25	113	135	-	-	254	-	159	56	39
	64%	76%	61%	50%	70%	56%	72%			64%		76%	53%	56%
A minor reason	76	1	13	3	6	45	31	-	-	76	-	28	26	18
	19%	5%	24%	40%	16%	22%	17%			19%		13%	24%	26%
Not a reason	57	4	7	1	5	39	17	-	-	57	-	20	23	10
	14%	17%	12%	9%	14%	20%	9%			14%		10%	22%	15%
Unsure	10	0	2	-	-	3	4	-	-	10	-	2	1	2
	3%	1%	3%			2%	2%			3%		1%	1%	3%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	398	198	195	152	91	148	181	35	176	114	37	76	70	94	87	83	89	168	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	216	218	161	97	171	200	24	204	138	23	107	61	110	90	93	110	197	227
A major reason	254	108	142	86	57	109	105	18	129	66	20	56	52	45	60	53	71	123	126
	64%	54%	73%	56%	63%	74%	58%	51%	73%	58%	53%	74%	74%	48%	68%	64%	80%	73%	56%
A minor reason	76	48	28	25	18	32	32	12	33	14	11	17	14	17	15	22	11	28	47
	19%	24%	14%	16%	20%	21%	17%	34%	19%	12%	29%	23%	20%	18%	17%	26%	12%	17%	21%
Not a reason	57	41	16	38	15	5	41	5	12	31	7	2	3	31	10	8	3	11	46
	14%	21%	8%	25%	16%	3%	23%	14%	7%	27%	18%	2%	4%	33%	12%	10%	4%	7%	21%
Unsure	10	1	9	4	1	2	4	-	4	3	0	1	1	1	3	-	4	5	4
	3%	1%	5%	2%	2%	1%	2%		2%	3%	0%	1%	2%	1%	3%		4%	3%	2%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	398 100	242 100	65 100	50 100	17 100	116 100	121 100	64 100	55 100	76 100	95 100	108 100	115 100	84 100	80 100	115 100
Unweighted Total	435	301	63	30	19	155	145	47	56	69	95	168	86	130	86	132
A major reason	254 64%	152 63%	48 75%	26 52%	13 76%	71 61%	77 63%	39 62%	30 55%	41 54%	66 69%	78 72%	58 51%	50 59%	53 66%	89 77%
A minor reason	76 19%	52 21%	6 9%	9 19%	3 17%	28 24%	24 20%	9 14%	14 25%	15 20%	18 19%	20 18%	25 21%	24 28%	14 17%	14 12%
Not a reason	57 14%	31 13%	8 12%	15 29%	1 7%	17 14%	14 11%	11 18%	10 18%	17 23%	10 11%	9 8%	31 27%	10 12%	7 9%	9 8%
Unsure	10 3%	7 3%	3 4%	-	-	1 1%	6 5%	4 6%	1 2%	2 3%	1 2%	2 2%	1 1%	-	6 7%	3 3%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I thought it would be the most convenient way for me to vote

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	398	75	170	92	61	131	49	82	111	67	39	72	82	82	96	53	211	116
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	58	152	128	95	139	54	85	161	101	59	62	73	93	101	82	204	165
A major reason	254	47	98	66	43	68	24	44	84	47	32	50	35	61	62	35	128	84
	64%	62%	58%	72%	71%	52%	50%	54%	76%	70%	83%	69%	42%	75%	64%	66%	61%	72%
A minor reason	76	16	29	20	11	32	12	19	20	15	5	8	23	13	22	10	40	21
	19%	22%	17%	22%	18%	24%	25%	23%	18%	23%	13%	11%	27%	16%	23%	18%	19%	18%
Not a reason	57	9	37	6	6	25	12	13	6	5	1	11	22	5	11	8	38	9
	14%	12%	22%	6%	10%	19%	23%	16%	5%	8%	2%	15%	27%	6%	12%	15%	18%	8%
Unsure	10	3	6	-	1	6	1	6	1	-	1	4	3	3	1	1	5	2
	3%	4%	4%		1%	5%	2%	7%	1%		2%	5%	3%	3%	1%	1%	3%	2%

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I thought it would be the most convenient way for me to vote**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	398 100	105 100	178 100	115 100	114 100	102 100	83 100	92 100	86 100	42 100	313 100	148 100	167 100
Unweighted Total	435	117	211	107	137	110	78	106	89	52	346	163	181
A major reason	254 64%	77 73%	115 65%	63 54%	56 49%	75 74%	52 62%	66 72%	45 53%	31 74%	209 67%	108 73%	85 51%
A minor reason	76 19%	12 11%	38 21%	27 23%	33 29%	15 15%	15 18%	13 14%	25 29%	4 9%	52 17%	18 12%	45 27%
Not a reason	57 14%	16 15%	22 12%	20 17%	25 22%	6 6%	15 18%	10 11%	11 13%	2 6%	46 15%	19 13%	31 18%
Unsure	10 3%	1 1%	3 2%	6 5%	-	6 6%	1 1%	3 3%	5 6%	5 11%	5 2%	2 2%	6 4%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	398	24	55	6	36	201	188	-	-	398	-	209	105	69
	100	100	100	100	100	100	100			100		100	100	100
Unweighted Total	435	20	111	5	73	197	224	-	-	435	-	255	106	60
A major reason	153	9	24	5	11	96	54	-	-	153	-	54	50	46
	38%	37%	43%	85%	32%	48%	29%			38%		26%	48%	67%
A minor reason	73	6	9	-	9	44	26	-	-	73	-	41	26	6
	18%	25%	17%		26%	22%	14%			18%		19%	25%	8%
Not a reason	155	9	21	1	12	53	101	-	-	155	-	108	28	14
	39%	36%	39%	15%	35%	26%	54%			39%		52%	26%	21%
Unsure	18	0	1	-	3	9	6	-	-	18	-	6	1	3
	4%	1%	2%		8%	4%	3%			4%		3%	1%	5%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

**How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about voting by mail**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	398	198	195	152	91	148	181	35	176	114	37	76	70	94	87	83	89	168	223
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	216	218	161	97	171	200	24	204	138	23	107	61	110	90	93	110	197	227
A major reason	153	58	95	79	27	44	89	7	54	56	23	22	22	30	59	22	32	46	104
	38%	29%	49%	52%	30%	30%	49%	21%	30%	49%	61%	29%	31%	32%	68%	26%	36%	28%	47%
A minor reason	73	46	27	21	24	27	30	12	32	16	6	10	16	20	10	16	16	31	41
	18%	23%	14%	14%	26%	19%	16%	34%	18%	14%	15%	14%	23%	21%	11%	19%	18%	18%	18%
Not a reason	155	91	59	48	35	72	58	11	85	39	9	41	30	42	16	45	35	82	70
	39%	46%	30%	31%	38%	48%	32%	33%	48%	34%	24%	55%	42%	45%	18%	55%	40%	49%	31%
Unsure	18	3	14	4	5	4	4	4	6	4	-	2	3	2	3	-	6	9	8
	4%	2%	7%	2%	6%	3%	2%	13%	3%	3%		2%	4%	2%	3%		6%	5%	4%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	398 100	242 100	65 100	50 100	17 100	116 100	121 100	64 100	55 100	76 100	95 100	108 100	115 100	84 100	80 100	115 100
Unweighted Total	435	301	63	30	19	155	145	47	56	69	95	168	86	130	86	132
A major reason	153 38%	96 40%	29 45%	10 21%	5 29%	37 32%	60 49%	24 38%	16 30%	34 45%	41 43%	37 34%	36 32%	21 25%	38 48%	57 49%
A minor reason	73 18%	48 20%	11 17%	7 14%	5 31%	31 27%	17 14%	13 20%	14 25%	20 26%	7 8%	19 18%	31 27%	16 19%	16 20%	11 10%
Not a reason	155 39%	88 36%	21 32%	28 56%	7 40%	47 40%	37 30%	23 37%	25 45%	16 22%	44 46%	47 43%	45 39%	46 55%	20 25%	39 34%
Unsure	18 4%	9 4%	4 6%	4 9%	-	2 1%	8 6%	4 6%	-	5 7%	4 4%	5 5%	3 2%	1 1%	6 8%	8 7%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	398	75	170	92	61	131	49	82	111	67	39	72	82	82	96	53	211	116
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	435	58	152	128	95	139	54	85	161	101	59	62	73	93	101	82	204	165
A major reason	153	35	75	30	12	63	17	46	33	20	13	41	28	25	46	9	77	43
	38%	47%	44%	33%	20%	48%	34%	57%	30%	30%	34%	58%	35%	31%	48%	17%	36%	37%
A minor reason	73	15	25	15	19	19	12	8	29	19	9	11	10	16	17	17	45	19
	18%	20%	14%	16%	31%	15%	24%	10%	26%	29%	24%	16%	12%	19%	18%	32%	21%	17%
Not a reason	155	23	62	43	27	42	21	21	45	26	15	15	39	35	31	27	84	47
	39%	30%	37%	46%	44%	32%	42%	26%	41%	39%	38%	21%	48%	42%	33%	51%	40%	41%
Unsure	18	3	8	4	3	6	-	6	3	2	2	4	4	6	2	1	5	6
	4%	4%	4%	4%	6%	5%		7%	3%	2%	5%	6%	5%	8%	2%	1%	2%	5%

How much of a reason, if at all, were each of the following for why you voted early in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	398 100	105 100	178 100	115 100	114 100	102 100	83 100	92 100	86 100	42 100	313 100	148 100	167 100
Unweighted Total	435	117	211	107	137	110	78	106	89	52	346	163	181
A major reason	153 38%	39 37%	74 41%	40 35%	32 28%	52 51%	26 31%	43 47%	33 38%	20 47%	120 38%	72 48%	64 39%
A minor reason	73 18%	17 16%	35 19%	21 19%	25 22%	15 15%	21 25%	11 12%	20 23%	8 19%	53 17%	28 19%	26 15%
Not a reason	155 39%	47 45%	63 35%	46 40%	55 49%	25 25%	35 42%	33 36%	25 29%	9 22%	130 42%	44 30%	65 39%
Unsure	18 4%	2 2%	7 4%	8 7%	2 1%	10 10%	2 2%	4 5%	8 9%	5 12%	10 3%	5 3%	12 7%

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -It is how I usually vote

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	414	21	30	55	60	255	150	-	-	-	414	178	131	81
	100	100	100	100	100	100	100				100	100	100	100
Unweighted Total	409	17	54	57	84	242	145	-	-	-	409	181	137	72
A major reason	341	15	21	49	48	218	117	-	-	-	341	141	110	71
	82%	73%	70%	90%	80%	86%	78%				82%	79%	84%	87%
A minor reason	46	3	5	5	8	24	19	-	-	-	46	22	20	3
	11%	16%	17%	9%	13%	10%	13%				11%	12%	16%	3%
Not a reason	25	2	4	0	3	11	13	-	-	-	25	14	1	8
	6%	11%	12%	1%	5%	4%	9%				6%	8%	1%	10%
Unsure	2	-	0	-	1	1	1	-	-	-	2	1	-	-
	1%		1%		2%	1%	1%				1%	1%		

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -It is how I usually vote

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	414	204	209	202	81	115	238	20	136	168	34	63	50	137	101	52	85	124	282
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	216	193	194	100	104	238	27	132	164	30	55	46	137	101	56	76	121	280
A major reason	341	167	174	169	69	89	198	16	109	147	22	46	42	113	85	39	71	96	239
	82%	81%	83%	84%	86%	77%	83%	79%	80%	88%	64%	73%	84%	83%	84%	75%	84%	77%	85%
A minor reason	46	24	21	23	8	14	27	3	14	15	8	10	4	14	13	9	5	12	33
	11%	12%	10%	11%	10%	12%	11%	16%	10%	9%	23%	16%	7%	10%	13%	17%	6%	10%	12%
Not a reason	25	13	11	9	3	12	11	1	12	6	3	7	4	10	2	4	9	16	9
	6%	7%	5%	4%	4%	11%	5%	5%	9%	4%	8%	11%	9%	7%	2%	7%	10%	13%	3%
Unsure	2	-	2	1	-	0	1	-	0	-	1	0	-	-	1	-	0	0	1
	1%		1%	1%		*%	1%		*%		4%	*%			1%		*%	*%	*%

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -It is how I usually vote

	Total	Race				Race x Gender		Age					Age x Gender			
		White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	414 100	313 100	33 100	33 100	14 100	153 100	160 100	69 100	65 100	82 100	104 100	95 100	99 100	105 100	116 100	94 100
Unweighted Total	409	320	35	23	11	174	146	47	57	71	79	155	78	138	97	96
A major reason	341 82%	268 86%	21 63%	26 77%	9 65%	130 85%	138 86%	54 78%	45 70%	73 89%	82 79%	88 92%	80 80%	87 82%	92 79%	83 88%
A minor reason	46 11%	29 9%	9 26%	0 *	5 35%	16 10%	14 8%	5 8%	11 17%	5 6%	20 20%	4 4%	9 9%	16 15%	12 11%	9 10%
Not a reason	25 6%	14 5%	3 8%	7 22%	-	7 5%	7 4%	8 12%	8 13%	3 4%	2 1%	3 3%	11 11%	3 3%	9 8%	2 2%
Unsure	2 1%	1 *	1 3%	-	-	-	1 1%	1 2%	-	1 2%	-	-	-	-	2 2%	-

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -It is how I usually vote

	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	414	106	165	85	56	212	88	125	101	66	35	64	75	94	112	52	245	101
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	77	151	107	72	183	84	99	136	90	46	58	79	85	105	62	206	148
A major reason	341	87	130	77	46	182	74	109	85	56	29	49	68	75	88	45	197	88
	82%	82%	79%	90%	81%	86%	84%	87%	85%	86%	83%	76%	90%	80%	79%	87%	81%	87%
A minor reason	46	12	18	6	9	18	9	9	11	7	4	12	4	12	14	3	30	10
	11%	12%	11%	8%	15%	8%	10%	8%	11%	11%	12%	18%	6%	13%	13%	5%	12%	10%
Not a reason	25	6	15	2	2	11	5	5	4	2	2	3	3	5	10	4	15	3
	6%	6%	9%	2%	3%	5%	6%	4%	4%	3%	5%	4%	4%	6%	9%	8%	6%	3%
Unsure	2	1	1	0	-	1	-	1	-	-	-	1	0	1	-	-	2	-
	1%	1%	1%	0%	-	1%	-	1%	-	-	-	1%	0%	1%	-	-	1%	-

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -It is how I usually vote

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	414 100	86 100	192 100	135 100	118 100	117 100	86 100	88 100	125 100	65 100	286 100	121 100	200 100
Unweighted Total	409	75	211	123	146	100	70	92	102	59	303	137	196
A major reason	341 82%	70 81%	149 77%	122 90%	101 85%	100 86%	66 76%	69 79%	97 78%	51 79%	241 84%	102 84%	166 83%
A minor reason	46 11%	5 6%	32 17%	8 6%	11 9%	14 12%	14 16%	8 9%	21 17%	12 18%	24 8%	10 8%	19 9%
Not a reason	25 6%	10 11%	11 6%	3 3%	7 6%	3 2%	7 8%	9 10%	7 5%	2 2%	18 6%	9 7%	14 7%
Unsure	2 1%	1 1%	0 *%	1 1%	-	0 *%	-	2 3%	-	-	2 1%	0 *%	1 1%

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	414	21	30	55	60	255	150	-	-	-	414	178	131	81
	100	100	100	100	100	100	100				100	100	100	100
Unweighted Total	409	17	54	57	84	242	145	-	-	-	409	181	137	72
A major reason	58	-	9	10	9	24	31	-	-	-	58	30	4	21
	14%		28%	17%	15%	10%	20%				14%	17%	3%	26%
A minor reason	84	9	5	7	11	47	37	-	-	-	84	35	25	14
	20%	44%	17%	12%	18%	18%	24%				20%	20%	19%	18%
Not a reason	267	11	16	38	39	182	80	-	-	-	267	110	102	45
	65%	56%	53%	70%	64%	71%	53%				65%	62%	78%	56%
Unsure	4	-	1	0	2	2	3	-	-	-	4	3	-	0
	1%		2%	*%	4%	1%	2%				1%	1%		*%

**How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	414	204	209	202	81	115	238	20	136	168	34	63	50	137	101	52	85	124	282
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	216	193	194	100	104	238	27	132	164	30	55	46	137	101	56	76	121	280
A major reason	58	22	36	24	6	26	25	3	27	21	3	13	13	13	12	8	19	24	34
	14%	11%	17%	12%	7%	23%	10%	15%	20%	12%	8%	21%	25%	9%	12%	15%	23%	19%	12%
A minor reason	84	39	45	41	8	35	44	3	37	38	4	14	20	20	24	18	19	35	44
	20%	19%	22%	20%	9%	30%	19%	15%	27%	22%	11%	23%	40%	15%	24%	35%	22%	28%	16%
Not a reason	267	142	125	135	68	52	168	14	70	109	26	35	16	104	64	24	46	63	202
	65%	69%	60%	67%	83%	46%	70%	70%	52%	65%	77%	56%	32%	76%	63%	47%	55%	51%	72%
Unsure	4	1	3	2	-	2	2	-	2	1	1	0	1	0	2	1	0	2	2
	1%	1%	1%	1%		1%	1%		1%	%	4%	%	3%	%	2%	2%	%	1%	1%

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	414 100	313 100	33 100	33 100	14 100	153 100	160 100	69 100	65 100	82 100	104 100	95 100	99 100	105 100	116 100	94 100
Unweighted Total	409	320	35	23	11	174	146	47	57	71	79	155	78	138	97	96
A major reason	58 14%	41 13%	9 28%	4 11%	2 12%	17 11%	24 15%	17 25%	11 17%	15 18%	9 8%	7 7%	15 15%	7 7%	28 24%	8 9%
A minor reason	84 20%	46 15%	9 28%	19 58%	8 62%	18 12%	28 17%	22 32%	9 13%	12 15%	30 29%	12 12%	25 25%	14 14%	18 16%	27 29%
Not a reason	267 65%	222 71%	14 41%	10 31%	4 26%	117 76%	106 66%	29 42%	45 70%	53 65%	65 63%	75 79%	59 60%	82 78%	67 58%	58 62%
Unsure	4 1%	3 1%	1 3%	-	-	1 1%	2 1%	1 2%	-	2 2%	-	1 1%	0 **%	1 1%	3 2%	0 **%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about catching or spreading the coronavirus

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	414	106	165	85	56	212	88	125	101	66	35	64	75	94	112	52	245	101
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	77	151	107	72	183	84	99	136	90	46	58	79	85	105	62	206	148
A major reason	58	30	13	9	6	32	10	21	10	6	3	20	17	6	10	3	42	7
	14%	28%	8%	11%	11%	15%	12%	17%	9%	10%	9%	32%	22%	6%	9%	6%	17%	7%
A minor reason	84	10	44	18	12	30	7	23	16	11	5	6	17	15	34	11	59	13
	20%	9%	27%	21%	21%	14%	8%	18%	16%	17%	14%	10%	22%	16%	31%	21%	24%	13%
Not a reason	267	64	106	57	38	148	69	79	74	48	26	35	42	72	68	37	141	80
	65%	61%	64%	67%	68%	70%	78%	63%	74%	73%	76%	55%	55%	77%	61%	72%	57%	79%
Unsure	4	2	2	1	0	3	1	2	1	0	0	2	0	2	-	1	3	1
	1%	2%	1%	1%	0%	1%	1%	1%	1%	0%	0%	3%	0%	2%	0%	1%	1%	1%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	414 100	86 100	192 100	135 100	118 100	117 100	86 100	88 100	125 100	65 100	286 100	121 100	200 100
Unweighted Total	409	75	211	123	146	100	70	92	102	59	303	137	196
A major reason	58 14%	20 24%	25 13%	12 9%	9 8%	14 12%	13 15%	22 24%	11 9%	7 11%	47 16%	15 12%	29 15%
A minor reason	84 20%	25 29%	44 23%	15 11%	16 14%	21 18%	23 26%	25 28%	33 26%	15 23%	51 18%	36 29%	31 15%
Not a reason	267 65%	40 47%	120 63%	107 79%	93 78%	81 69%	49 57%	39 45%	80 64%	42 65%	184 64%	70 58%	137 68%
Unsure	4 1%	1 1%	2 1%	1 1%	-	1 1%	1 2%	2 3%	0 %	0 1%	4 1%	1 %	3 1%

**How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I was encouraged to vote that way by someone I trust**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	414	21	30	55	60	255	150	-	-	-	414	178	131	81
	100	100	100	100	100	100	100				100	100	100	100
Unweighted Total	409	17	54	57	84	242	145	-	-	-	409	181	137	72
A major reason	60	-	8	6	6	40	19	-	-	-	60	20	17	21
	15%		27%	11%	10%	16%	13%				15%	11%	13%	26%
A minor reason	53	4	3	3	7	33	19	-	-	-	53	20	24	8
	13%	17%	10%	6%	11%	13%	12%				13%	11%	19%	10%
Not a reason	288	17	18	44	44	177	106	-	-	-	288	131	87	51
	70%	83%	60%	81%	72%	69%	70%				70%	74%	67%	63%
Unsure	13	-	1	1	4	5	7	-	-	-	13	7	2	1
	3%		3%	3%	6%	2%	5%				3%	4%	2%	1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	414	204	209	202	81	115	238	20	136	168	34	63	50	137	101	52	85	124	282
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	216	193	194	100	104	238	27	132	164	30	55	46	137	101	56	76	121	280
A major reason	60	27	33	33	6	18	37	1	20	28	5	7	11	19	18	7	13	16	44
	15%	13%	16%	16%	8%	16%	16%	4%	15%	17%	15%	11%	22%	14%	18%	14%	15%	13%	16%
A minor reason	53	26	26	32	2	17	35	1	17	28	4	14	3	20	15	6	11	21	31
	13%	13%	13%	16%	3%	15%	14%	4%	13%	17%	12%	22%	6%	15%	14%	12%	13%	17%	11%
Not a reason	288	145	143	134	70	74	164	19	93	111	23	39	34	96	68	37	56	81	203
	70%	71%	68%	66%	86%	64%	69%	92%	68%	66%	67%	62%	67%	70%	67%	71%	66%	65%	72%
Unsure	13	6	7	3	3	6	3	-	6	1	2	3	3	2	1	1	5	6	4
	3%	3%	3%	1%	3%	5%	1%		4%	%	6%	5%	6%	1%	1%	3%	6%	5%	1%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	414 100	313 100	33 100	33 100	14 100	153 100	160 100	69 100	65 100	82 100	104 100	95 100	99 100	105 100	116 100	94 100
Unweighted Total	409	320	35	23	11	174	146	47	57	71	79	155	78	138	97	96
A major reason	60 15%	46 15%	5 16%	0 1%	5 40%	23 15%	23 14%	9 13%	11 17%	21 26%	10 10%	8 8%	21 21%	7 6%	21 18%	12 12%
A minor reason	53 13%	27 9%	3 8%	14 43%	5 35%	9 6%	18 11%	22 32%	6 9%	3 4%	14 14%	7 7%	19 19%	7 7%	12 11%	14 15%
Not a reason	288 70%	232 74%	23 69%	17 51%	3 25%	115 75%	116 73%	35 51%	44 67%	54 66%	77 74%	79 83%	56 57%	89 85%	76 66%	67 71%
Unsure	13 3%	9 3%	2 7%	2 5%	-	6 4%	3 2%	3 4%	4 6%	3 4%	2 2%	2 2%	4 4%	2 2%	6 5%	1 1%

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Total	414	106	165	85	56	212	88	125	101	66	35	64	75	94	112	52	245	101
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	77	151	107	72	183	84	99	136	90	46	58	79	85	105	62	206	148
A major reason	60	14	22	11	13	30	13	17	15	10	6	12	12	11	14	7	38	11
	15%	14%	13%	13%	23%	14%	15%	14%	15%	15%	16%	19%	17%	12%	13%	13%	16%	11%
A minor reason	53	11	27	11	4	17	5	12	10	4	6	12	5	10	15	10	36	10
	13%	10%	16%	13%	6%	8%	6%	9%	10%	6%	17%	18%	7%	11%	14%	19%	15%	10%
Not a reason	288	76	109	64	38	158	65	93	74	50	23	36	55	70	81	35	161	79
	70%	72%	66%	75%	67%	74%	74%	74%	73%	77%	67%	56%	73%	74%	72%	68%	66%	78%
Unsure	13	4	7	-	2	7	4	3	2	2	-	4	2	3	1	0	10	1
	3%	4%	4%		3%	3%	5%	3%	2%	3%		7%	3%	3%	1%	%	4%	1%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	414 100	86 100	192 100	135 100	118 100	117 100	86 100	88 100	125 100	65 100	286 100	121 100	200 100
Unweighted Total	409	75	211	123	146	100	70	92	102	59	303	137	196
A major reason	60 15%	14 16%	29 15%	17 13%	12 11%	16 14%	15 17%	17 19%	13 10%	7 11%	46 16%	16 13%	38 19%
A minor reason	53 13%	19 22%	26 13%	8 6%	12 10%	13 11%	15 17%	14 15%	13 10%	4 6%	40 14%	19 16%	11 6%
Not a reason	288 70%	47 55%	136 71%	105 78%	90 76%	87 74%	56 64%	52 59%	94 75%	52 81%	192 67%	83 69%	145 72%
Unsure	13 3%	7 8%	2 1%	5 3%	4 4%	1 1%	2 2%	6 7%	5 4%	2 2%	8 3%	3 2%	6 3%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	414	21	30	55	60	255	150	-	-	-	414	178	131	81
	100	100	100	100	100	100	100				100	100	100	100
Unweighted Total	409	17	54	57	84	242	145	-	-	-	409	181	137	72
A major reason	250	9	20	33	34	150	97	-	-	-	250	116	68	52
	60%	42%	67%	60%	56%	59%	64%				60%	65%	52%	64%
A minor reason	81	11	4	9	15	59	20	-	-	-	81	23	40	12
	20%	51%	12%	17%	25%	23%	13%				20%	13%	31%	15%
Not a reason	76	1	6	13	9	44	31	-	-	-	76	34	22	15
	18%	7%	21%	23%	16%	17%	20%				18%	19%	17%	19%
Unsure	7	-	-	-	2	3	3	-	-	-	7	4	-	1
	2%				3%	1%	2%				2%			1%

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	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	414	204	209	202	81	115	238	20	136	168	34	63	50	137	101	52	85	124	282
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	216	193	194	100	104	238	27	132	164	30	55	46	137	101	56	76	121	280
A major reason	250	127	123	109	55	78	136	8	96	95	15	44	33	84	52	36	61	74	172
	60%	62%	59%	54%	68%	68%	57%	42%	71%	56%	43%	69%	65%	61%	52%	69%	72%	59%	61%
A minor reason	81	36	45	48	11	16	55	4	17	42	6	11	5	31	24	4	13	20	59
	20%	18%	21%	24%	14%	14%	23%	18%	12%	25%	18%	17%	11%	23%	24%	8%	15%	16%	21%
Not a reason	76	40	36	42	14	19	44	8	21	30	12	7	12	22	22	12	9	28	48
	18%	19%	17%	21%	17%	17%	19%	41%	15%	18%	35%	11%	24%	16%	22%	23%	11%	23%	17%
Unsure	7	1	5	3	1	2	3	-	2	1	1	2	-	0	3	-	2	3	3
	2%	1%	3%	1%	1%	2%	1%	-	1%	1%	4%	3%	-	0%	2%	-	2%	2%	1%

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Total	414 100	313 100	33 100	33 100	14 100	153 100	160 100	69 100	65 100	82 100	104 100	95 100	99 100	105 100	116 100	94 100
Unweighted Total	409	320	35	23	11	174	146	47	57	71	79	155	78	138	97	96
A major reason	250 60%	190 61%	23 69%	20 58%	6 47%	95 62%	95 60%	37 53%	37 58%	64 78%	51 49%	61 65%	69 69%	59 56%	69 60%	54 57%
A minor reason	81 20%	54 17%	6 19%	10 31%	5 39%	24 16%	30 19%	22 31%	7 10%	6 8%	35 34%	12 13%	13 13%	23 22%	21 18%	24 25%
Not a reason	76 18%	63 20%	3 9%	3 10%	2 14%	33 22%	30 19%	8 12%	19 29%	10 12%	17 16%	22 23%	17 17%	22 21%	20 17%	16 17%
Unsure	7 2%	6 2%	1 3%	-	-	1 1%	4 3%	2 3%	2 3%	2 2%	1 1%	-	0 *	1 1%	5 5%	-

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Total	414	106	165	85	56	212	88	125	101	66	35	64	75	94	112	52	245	101
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	77	151	107	72	183	84	99	136	90	46	58	79	85	105	62	206	148
A major reason	250	61	96	53	40	128	55	72	62	39	23	38	38	59	68	35	153	57
	60%	58%	58%	62%	71%	60%	63%	58%	62%	60%	66%	58%	50%	63%	61%	67%	62%	56%
A minor reason	81	25	33	19	5	38	14	24	17	10	6	16	18	15	22	11	53	20
	20%	24%	20%	22%	8%	18%	16%	19%	16%	16%	18%	25%	23%	16%	20%	20%	22%	20%
Not a reason	76	16	33	14	11	41	17	24	22	16	6	8	18	18	22	6	36	24
	18%	16%	20%	16%	20%	19%	20%	19%	21%	24%	17%	12%	24%	20%	20%	12%	15%	24%
Unsure	7	3	3	-	0	5	1	4	0	0	-	3	2	1	-	0	3	1
	2%	3%	2%		%	3%	1%	4%	%	%		4%	3%	1%		%	1%	1%

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Total	414 100	86 100	192 100	135 100	118 100	117 100	86 100	88 100	125 100	65 100	286 100	121 100	200 100
Unweighted Total	409	75	211	123	146	100	70	92	102	59	303	137	196
A major reason	250 60%	51 59%	111 58%	89 65%	74 62%	65 56%	54 62%	53 60%	82 66%	42 64%	167 59%	78 65%	124 62%
A minor reason	81 20%	21 24%	43 22%	17 13%	20 17%	27 23%	16 19%	18 21%	19 15%	10 16%	63 22%	20 17%	32 16%
Not a reason	76 18%	13 15%	38 20%	25 18%	23 20%	25 21%	16 19%	11 13%	24 19%	13 20%	49 17%	21 17%	40 20%
Unsure	7 2%	2 2%	0 *%	4 3%	1 1%	-	0 *%	5 6%	-	-	7 2%	1 1%	4 2%

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	414	21	30	55	60	255	150	-	-	-	414	178	131	81
	100	100	100	100	100	100	100				100	100	100	100
Unweighted Total	409	17	54	57	84	242	145	-	-	-	409	181	137	72
A major reason	177	9	17	31	24	144	32	-	-	-	177	37	71	62
	43%	42%	58%	57%	40%	56%	21%				43%	21%	54%	77%
A minor reason	84	5	3	8	17	50	34	-	-	-	84	36	33	6
	20%	23%	11%	15%	28%	20%	22%				20%	20%	26%	7%
Not a reason	147	7	9	15	17	60	82	-	-	-	147	100	27	13
	35%	35%	31%	28%	29%	23%	55%				35%	56%	21%	16%
Unsure	5	-	-	-	2	1	3	-	-	-	5	4	-	-
	1%				4%	1%	2%				1%	2%		

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	414	204	209	202	81	115	238	20	136	168	34	63	50	137	101	52	85	124	282
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	216	193	194	100	104	238	27	132	164	30	55	46	137	101	56	76	121	280
A major reason	177	89	88	107	28	32	130	3	33	97	11	15	16	71	59	14	19	30	146
	43%	44%	42%	53%	34%	28%	54%	16%	24%	57%	31%	24%	33%	52%	58%	27%	22%	24%	52%
A minor reason	84	49	36	40	12	29	45	3	31	32	9	15	13	32	13	12	19	22	59
	20%	24%	17%	20%	15%	25%	19%	16%	23%	19%	25%	23%	26%	23%	13%	23%	23%	18%	21%
Not a reason	147	65	82	53	40	53	62	14	71	40	13	33	19	34	28	26	45	70	75
	35%	32%	39%	26%	50%	46%	26%	69%	52%	24%	39%	53%	38%	25%	28%	50%	53%	56%	27%
Unsure	5	1	4	2	1	2	2	-	2	0	1	-	2	0	1	-	2	3	2
	1%	1%	2%	1%	1%	2%	1%		1%	%	4%		3%	%	1%		2%	2%	1%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	414 100	313 100	33 100	33 100	14 100	153 100	160 100	69 100	65 100	82 100	104 100	95 100	99 100	105 100	116 100	94 100
Unweighted Total	409	320	35	23	11	174	146	47	57	71	79	155	78	138	97	96
A major reason	177 43%	137 44%	8 23%	17 50%	6 45%	65 43%	71 45%	29 42%	23 36%	37 46%	43 42%	45 47%	45 45%	44 42%	45 39%	44 46%
A minor reason	84 20%	61 19%	10 30%	3 9%	5 40%	37 24%	24 15%	13 18%	16 25%	21 25%	19 18%	16 17%	28 28%	21 20%	22 19%	14 15%
Not a reason	147 35%	112 36%	13 40%	14 42%	2 15%	49 32%	63 39%	26 38%	26 40%	22 27%	41 39%	32 34%	27 27%	39 37%	47 41%	34 37%
Unsure	5 1%	3 1%	2 7%	-	-	1 1%	2 1%	1 1%	-	2 2%	1 1%	2 2%	0 *	1 1%	2 2%	2 2%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	414	106	165	85	56	212	88	125	101	66	35	64	75	94	112	52	245	101
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	409	77	151	107	72	183	84	99	136	90	46	58	79	85	105	62	206	148
A major reason	177	41	79	35	22	98	41	57	39	25	14	21	35	37	48	29	106	44
	43%	39%	48%	41%	38%	46%	47%	46%	39%	37%	41%	33%	46%	39%	43%	56%	43%	44%
A minor reason	84	21	40	17	6	40	20	20	21	17	3	21	19	9	25	7	54	18
	20%	20%	24%	20%	11%	19%	23%	16%	20%	26%	10%	32%	25%	9%	22%	14%	22%	18%
Not a reason	147	41	43	33	28	71	26	45	41	23	17	21	21	47	38	16	81	38
	35%	39%	26%	39%	50%	34%	30%	36%	41%	36%	50%	32%	28%	50%	34%	30%	33%	37%
Unsure	5	2	3	0	0	3	1	2	0	0	-	1	1	1	1	0	4	2
	1%	2%	2%	*%	*%	1%	1%	1%	*%	1%		2%	1%	1%	1%	*%	2%	2%

How much of a reason, if at all, were each of the following for why you voted on Election Day in person in the 2020 election?
 -I had concerns about voting by mail

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	414 100	86 100	192 100	135 100	118 100	117 100	86 100	88 100	125 100	65 100	286 100	121 100	200 100
Unweighted Total	409	75	211	123	146	100	70	92	102	59	303	137	196
A major reason	177 43%	37 43%	75 39%	65 48%	57 48%	58 50%	32 37%	25 29%	55 44%	28 43%	122 43%	60 49%	89 44%
A minor reason	84 20%	19 22%	44 23%	21 16%	21 18%	9 8%	27 32%	26 30%	23 19%	8 12%	60 21%	21 17%	28 14%
Not a reason	147 35%	27 31%	73 38%	47 35%	38 33%	48 41%	27 31%	34 38%	46 37%	29 45%	98 34%	40 33%	80 40%
Unsure	5 1%	3 4%	0 *%	2 1%	1 1%	1 1%	0 *%	3 3%	-	-	5 2%	-	3 2%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26, 2021

Do you think the 2020 elections in your community were run and administered...

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT WELL	1295	114	110	122	121	533	716	451	131	332	361	822	284	138
	81%	76%	74%	81%	81%	74%	91%	82%	77%	83%	87%	91%	76%	60%
NOT VERY WELL/NOT WELL AT ALL	186	27	29	18	16	131	37	53	22	58	39	42	66	70
	12%	18%	19%	12%	11%	18%	5%	10%	13%	14%	9%	5%	18%	31%
Very well	840	66	69	84	83	278	541	288	105	216	226	605	134	77
	52%	44%	46%	56%	55%	39%	69%	52%	62%	54%	55%	67%	36%	34%
Somewhat well	455	48	42	38	39	255	175	163	26	116	136	217	150	61
	28%	32%	28%	25%	26%	36%	22%	30%	16%	29%	33%	24%	40%	27%
Not very well	143	21	22	14	13	98	33	39	18	45	32	36	57	46
	9%	14%	15%	9%	8%	14%	4%	7%	11%	11%	8%	4%	15%	20%
Not well at all	42	6	7	4	4	33	4	14	4	12	7	6	9	24
	3%	4%	4%	3%	2%	5%	1%	3%	2%	3%	2%	1%	2%	10%
Unsure	119	9	11	10	13	51	31	45	16	9	13	37	24	21
	7%	6%	7%	6%	8%	7%	4%	8%	10%	2%	3%	4%	6%	9%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you think the 2020 elections in your community were run and administered...

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT WELL	1295 81%	617 82%	673 80%	452 77%	278 77%	536 91%	528 77%	87 72%	639 89%	361 78%	91 73%	329 94%	198 85%	281 78%	247 76%	278 89%	356 89%	661 92%	614 74%
NOT VERY WELL/NOT WELL AT ALL	186 12%	100 13%	86 10%	96 16%	51 14%	32 5%	111 16%	23 19%	47 7%	67 15%	27 22%	9 3%	21 9%	61 17%	50 15%	24 8%	23 6%	29 4%	154 19%
Very well	840 52%	405 53%	430 51%	241 41%	182 51%	400 68%	286 42%	61 50%	472 66%	184 40%	57 45%	234 67%	156 67%	151 42%	135 41%	209 67%	257 65%	496 69%	328 40%
Somewhat well	455 28%	212 28%	243 29%	211 36%	95 26%	136 23%	242 35%	26 22%	167 23%	176 38%	34 27%	95 27%	41 18%	130 36%	112 34%	69 22%	98 25%	165 23%	286 34%
Not very well	143 9%	75 10%	69 8%	73 12%	39 11%	30 5%	82 12%	18 15%	41 6%	47 10%	24 19%	8 2%	21 9%	46 13%	36 11%	21 7%	20 5%	25 4%	115 14%
Not well at all	42 3%	25 3%	17 2%	23 4%	13 4%	2 *%	29 4%	5 4%	6 1%	20 4%	3 2%	2 *%	-	15 4%	14 4%	4 1%	2 1%	4 *%	38 5%
Unsure	119 7%	40 5%	79 9%	43 7%	30 8%	24 4%	47 7%	11 9%	30 4%	35 8%	7 6%	10 3%	14 6%	18 5%	29 9%	10 3%	19 5%	28 4%	62 7%

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Do you think the 2020 elections in your community were run and administered...

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT WELL	1295 81%	902 83%	164 83%	117 65%	58 82%	428 84%	470 81%	218 83%	175 71%	194 77%	349 80%	360 89%	273 75%	344 88%	313 79%	360 81%
NOT VERY WELL/NOT WELL AT ALL	186 12%	115 11%	21 11%	35 20%	8 11%	56 11%	60 10%	28 11%	47 19%	39 15%	45 10%	27 7%	75 21%	25 6%	39 10%	47 11%
Very well	840 52%	572 53%	111 56%	85 48%	28 40%	276 54%	291 51%	113 43%	102 41%	119 48%	232 53%	273 68%	168 46%	237 61%	167 42%	263 59%
Somewhat well	455 28%	330 30%	53 27%	31 18%	30 43%	152 30%	178 31%	104 40%	72 29%	75 30%	117 27%	87 22%	105 29%	107 27%	146 37%	97 22%
Not very well	143 9%	87 8%	19 10%	26 15%	5 7%	41 8%	45 8%	25 10%	42 17%	25 10%	31 7%	20 5%	59 16%	16 4%	33 8%	36 8%
Not well at all	42 3%	29 3%	2 1%	9 5%	3 4%	14 3%	14 2%	3 1%	5 2%	14 6%	14 3%	7 2%	16 4%	9 2%	6 2%	11 3%
Unsure	119 7%	72 7%	13 6%	28 15%	5 7%	24 5%	48 8%	16 6%	25 10%	18 7%	43 10%	17 4%	18 5%	22 6%	42 11%	37 8%

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Do you think the 2020 elections in your community were run and administered...

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT WELL	1295 81%	294 77%	509 80%	293 83%	196 86%	536 81%	208 82%	328 80%	365 85%	220 86%	141 84%	223 75%	232 78%	278 83%	323 85%	187 83%	665 78%	396 86%
NOT VERY WELL/NOT WELL AT ALL	186 12%	46 12%	77 12%	42 12%	21 9%	68 10%	30 12%	39 9%	47 11%	26 10%	21 12%	41 14%	50 17%	30 9%	35 9%	27 12%	113 13%	44 10%
Very well	840 52%	195 51%	314 50%	185 53%	143 62%	333 50%	133 53%	200 49%	238 56%	143 56%	91 54%	158 53%	137 46%	189 56%	194 51%	133 59%	400 47%	295 64%
Somewhat well	455 28%	99 26%	195 31%	108 31%	53 23%	203 31%	75 30%	128 31%	127 30%	77 30%	50 30%	65 22%	95 32%	89 26%	129 34%	54 24%	266 31%	101 22%
Not very well	143 9%	35 9%	61 10%	35 10%	13 6%	51 8%	24 10%	27 7%	35 8%	17 7%	18 11%	34 11%	39 13%	24 7%	22 6%	23 10%	90 11%	29 6%
Not well at all	42 3%	11 3%	16 3%	7 2%	8 4%	17 3%	5 2%	12 3%	12 3%	9 4%	3 2%	7 2%	12 4%	7 2%	12 3%	4 2%	23 3%	15 3%
Unsure	119 7%	42 11%	47 7%	16 5%	12 5%	57 9%	16 6%	41 10%	15 4%	9 3%	6 4%	35 12%	13 5%	27 8%	21 6%	12 5%	76 9%	18 4%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT WELL	1295 81%	307 79%	626 81%	362 83%	361 82%	365 80%	254 82%	299 81%	322 76%	177 79%	970 83%	392 82%	581 77%
NOT VERY WELL/NOT WELL AT ALL	186 12%	46 12%	92 12%	48 11%	59 13%	53 12%	41 13%	33 9%	66 15%	22 10%	119 10%	55 12%	109 15%
Very well	840 52%	204 52%	396 51%	240 55%	242 55%	233 51%	161 52%	190 51%	183 43%	104 46%	654 56%	243 51%	384 51%
Somewhat well	455 28%	103 27%	230 30%	122 28%	119 27%	132 29%	93 30%	110 29%	139 33%	73 33%	316 27%	149 31%	197 26%
Not very well	143 9%	30 8%	74 10%	39 9%	45 10%	42 9%	30 10%	27 7%	55 13%	19 8%	88 7%	42 9%	85 11%
Not well at all	42 3%	16 4%	18 2%	9 2%	14 3%	11 3%	11 4%	6 2%	11 3%	3 1%	32 3%	14 3%	25 3%
Unsure	119 7%	35 9%	59 8%	25 6%	22 5%	37 8%	16 5%	39 11%	36 8%	25 11%	83 7%	29 6%	59 8%

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Do you think the 2020 elections in your state were run and administered...

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT WELL	1182	98	100	98	116	427	710	409	124	307	320	797	243	91
	74%	65%	66%	66%	77%	60%	91%	74%	73%	77%	77%	88%	65%	40%
NOT VERY WELL/NOT WELL AT ALL	291	41	39	42	23	231	38	94	34	74	75	57	103	120
	18%	27%	26%	28%	15%	32%	5%	17%	20%	19%	18%	6%	28%	53%
Very well	710	58	54	56	67	187	508	250	94	184	175	557	92	38
	44%	39%	36%	37%	45%	26%	65%	45%	55%	46%	42%	62%	25%	17%
Somewhat well	473	40	46	42	48	240	202	159	30	123	145	241	152	54
	30%	27%	31%	28%	32%	34%	26%	29%	18%	31%	35%	27%	41%	23%
Not very well	179	25	24	27	18	135	33	69	19	40	43	41	73	59
	11%	17%	16%	18%	12%	19%	4%	13%	11%	10%	10%	5%	19%	26%
Not well at all	112	16	15	16	5	96	5	26	14	34	31	15	30	61
	7%	11%	10%	10%	3%	13%	1%	5%	8%	8%	8%	2%	8%	27%
Unsure	127	11	11	9	12	58	36	46	12	18	20	47	28	17
	8%	7%	8%	6%	8%	8%	5%	8%	7%	4%	5%	5%	7%	7%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you think the 2020 elections in your state were run and administered...

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT WELL	1182 74%	578 76%	599 71%	368 62%	264 74%	521 88%	429 63%	83 69%	629 88%	290 63%	78 63%	306 88%	204 88%	242 67%	187 57%	274 88%	351 88%	653 91%	509 61%
NOT VERY WELL/NOT WELL AT ALL	291 18%	136 18%	155 19%	177 30%	61 17%	41 7%	205 30%	24 20%	50 7%	135 29%	40 32%	25 7%	15 7%	99 28%	106 33%	26 8%	25 6%	36 5%	251 30%
Very well	710 44%	337 45%	372 44%	167 28%	149 41%	378 64%	193 28%	47 39%	447 63%	126 27%	41 33%	230 66%	139 60%	106 29%	87 27%	197 63%	250 63%	464 65%	233 28%
Somewhat well	473 30%	241 32%	227 27%	201 34%	115 32%	143 24%	236 34%	36 30%	182 25%	164 35%	37 30%	76 22%	65 28%	136 38%	100 31%	76 24%	101 25%	189 26%	276 33%
Not very well	179 11%	76 10%	103 12%	99 17%	39 11%	39 7%	116 17%	19 16%	43 6%	67 14%	31 25%	25 7%	14 6%	50 14%	66 20%	19 6%	25 6%	31 4%	147 18%
Not well at all	112 7%	59 8%	52 6%	77 13%	22 6%	1 *%	89 13%	4 4%	7 1%	68 15%	9 7%	-	1 *%	49 14%	40 12%	7 2%	-	5 1%	105 13%
Unsure	127 8%	43 6%	84 10%	45 8%	34 9%	31 5%	52 8%	14 11%	36 5%	38 8%	6 5%	17 5%	13 6%	19 5%	32 10%	13 4%	23 6%	29 4%	68 8%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26, 2021

Do you think the 2020 elections in your state were run and administered...

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT WELL	1182 74%	797 73%	167 84%	113 63%	52 74%	389 77%	403 70%	208 79%	159 64%	172 69%	320 73%	323 80%	269 73%	310 79%	270 69%	328 74%
NOT VERY WELL/NOT WELL AT ALL	291 18%	216 20%	18 9%	39 22%	10 15%	97 19%	118 21%	37 14%	52 21%	58 23%	84 19%	59 15%	77 21%	58 15%	70 18%	85 19%
Very well	710 44%	472 43%	104 52%	71 40%	23 33%	222 44%	250 43%	105 40%	93 38%	90 36%	203 46%	218 54%	140 38%	198 51%	149 38%	223 50%
Somewhat well	473 30%	325 30%	64 32%	42 24%	29 41%	167 33%	153 27%	102 39%	66 27%	83 33%	117 27%	105 26%	129 35%	112 29%	122 31%	105 24%
Not very well	179 11%	130 12%	14 7%	26 15%	6 8%	50 10%	80 14%	28 11%	38 15%	32 13%	45 10%	35 9%	48 13%	29 7%	51 13%	52 12%
Not well at all	112 7%	86 8%	4 2%	13 7%	4 6%	47 9%	39 7%	9 3%	14 6%	25 10%	39 9%	24 6%	30 8%	30 8%	19 5%	33 7%
Unsure	127 8%	77 7%	13 6%	27 15%	8 11%	21 4%	56 10%	18 7%	35 14%	21 8%	32 7%	21 5%	20 5%	23 6%	54 14%	30 7%

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Do you think the 2020 elections in your state were run and administered...

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT WELL	1182 74%	268 70%	447 71%	274 78%	191 83%	453 69%	180 71%	273 67%	344 80%	209 82%	130 77%	202 68%	200 68%	256 76%	300 79%	182 81%	627 73%	359 78%
NOT VERY WELL/NOT WELL AT ALL	291 18%	71 19%	135 21%	57 16%	27 12%	147 22%	58 23%	90 22%	68 16%	40 16%	28 17%	60 20%	75 25%	44 13%	64 17%	36 16%	150 18%	82 18%
Very well	710 44%	162 42%	266 42%	160 46%	120 52%	269 41%	103 41%	166 41%	203 47%	119 47%	84 50%	143 48%	116 39%	168 50%	148 39%	114 50%	335 39%	243 53%
Somewhat well	473 30%	106 28%	181 29%	114 33%	71 31%	184 28%	77 31%	106 26%	141 33%	89 35%	47 28%	59 20%	84 28%	89 26%	152 40%	68 30%	292 34%	116 25%
Not very well	179 11%	42 11%	87 14%	36 10%	14 6%	90 14%	31 12%	60 15%	40 9%	20 8%	20 12%	37 12%	39 13%	31 9%	39 10%	25 11%	93 11%	48 10%
Not well at all	112 7%	29 8%	48 8%	22 6%	13 6%	57 9%	27 11%	30 7%	29 7%	20 8%	8 5%	23 8%	36 12%	13 4%	25 7%	11 5%	56 7%	34 7%
Unsure	127 8%	43 11%	51 8%	19 5%	11 5%	61 9%	15 6%	46 11%	15 4%	6 2%	9 6%	37 12%	21 7%	35 11%	15 4%	8 4%	77 9%	17 4%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT WELL	1182 74%	302 78%	591 76%	290 67%	335 76%	320 70%	241 78%	275 74%	301 71%	153 68%	877 75%	346 73%	531 71%
NOT VERY WELL/NOT WELL AT ALL	291 18%	48 12%	134 17%	109 25%	84 19%	90 20%	50 16%	61 16%	75 18%	32 14%	216 18%	103 22%	155 21%
Very well	710 44%	199 51%	326 42%	185 43%	193 44%	195 43%	142 46%	174 47%	160 38%	101 45%	546 47%	199 42%	327 44%
Somewhat well	473 30%	103 26%	265 34%	105 24%	141 32%	125 27%	100 32%	101 27%	141 33%	52 23%	331 28%	147 31%	204 27%
Not very well	179 11%	31 8%	90 12%	59 13%	48 11%	60 13%	28 9%	43 12%	44 10%	22 10%	135 11%	59 12%	100 13%
Not well at all	112 7%	18 5%	43 6%	50 12%	37 8%	30 7%	21 7%	18 5%	31 7%	11 5%	81 7%	44 9%	55 7%
Unsure	127 8%	39 10%	53 7%	36 8%	23 5%	45 10%	20 6%	36 10%	48 11%	39 17%	79 7%	27 6%	65 9%

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Do you think the 2020 elections in the United States were run and administered...

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT WELL	917 57%	89 59%	89 59%	81 54%	81 54%	202 28%	673 86%	382 70%	105 62%	209 52%	198 48%	753 84%	86 23%	52 23%
NOT VERY WELL/NOT WELL AT ALL	599 37%	58 39%	54 36%	62 42%	62 41%	483 67%	91 12%	143 26%	62 36%	176 44%	202 49%	121 13%	277 74%	172 75%
Very well	524 33%	49 32%	54 36%	59 40%	56 37%	67 9%	439 56%	232 42%	81 48%	108 27%	91 22%	465 52%	23 6%	25 11%
Somewhat well	393 25%	40 27%	35 24%	21 14%	25 16%	134 19%	234 30%	150 27%	24 14%	100 25%	107 26%	288 32%	63 17%	27 12%
Not very well	260 16%	23 15%	27 18%	29 19%	37 24%	172 24%	75 10%	85 15%	30 18%	71 18%	66 16%	98 11%	109 29%	34 15%
Not well at all	338 21%	35 23%	27 18%	33 22%	26 17%	311 43%	17 2%	59 11%	31 19%	106 27%	135 33%	24 3%	168 45%	138 60%
Unsure	84 5%	3 2%	7 4%	7 5%	7 5%	31 4%	20 3%	24 4%	2 1%	13 3%	15 4%	27 3%	10 3%	5 2%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you think the 2020 elections in the United States were run and administered...

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT WELL	917 57%	444 59%	469 56%	189 32%	199 56%	510 86%	217 32%	73 61%	596 83%	129 28%	59 47%	321 92%	180 77%	121 34%	96 29%	269 86%	322 81%	640 89%	259 31%
NOT VERY WELL/NOT WELL AT ALL	599 37%	289 38%	310 37%	375 64%	132 37%	70 12%	438 64%	34 28%	102 14%	314 68%	59 47%	24 7%	44 19%	228 63%	210 64%	40 13%	62 16%	64 9%	529 64%
Very well	524 33%	247 33%	277 33%	74 13%	111 31%	326 55%	83 12%	44 37%	379 53%	47 10%	27 22%	205 59%	114 49%	41 11%	41 13%	175 56%	205 51%	427 60%	85 10%
Somewhat well	393 25%	196 26%	192 23%	115 19%	89 25%	184 31%	135 20%	29 24%	217 30%	82 18%	32 26%	116 33%	66 29%	80 22%	55 17%	95 30%	117 30%	213 30%	173 21%
Not very well	260 16%	124 16%	136 16%	134 23%	65 18%	58 10%	157 23%	18 15%	79 11%	105 23%	29 23%	22 6%	35 15%	89 25%	68 21%	26 8%	53 13%	56 8%	199 24%
Not well at all	338 21%	165 22%	173 21%	241 41%	67 19%	12 2%	281 41%	15 13%	23 3%	209 45%	30 24%	2 1%	9 4%	139 39%	142 44%	14 4%	9 2%	8 1%	330 40%
Unsure	84 5%	24 3%	60 7%	27 4%	28 8%	12 2%	31 4%	14 12%	17 2%	20 4%	6 5%	4 1%	8 3%	11 3%	20 6%	3 1%	14 3%	13 2%	41 5%

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Do you think the 2020 elections in the United States were run and administered...

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT WELL	917 57%	577 53%	153 77%	110 61%	48 69%	278 55%	295 51%	159 61%	138 56%	142 57%	251 58%	227 56%	215 59%	229 59%	224 57%	245 55%
NOT VERY WELL/NOT WELL AT ALL	599 37%	460 42%	37 19%	51 29%	19 27%	217 43%	242 42%	86 33%	88 35%	91 36%	167 38%	166 41%	140 38%	149 38%	125 32%	185 42%
Very well	524 33%	361 33%	90 45%	43 24%	16 23%	168 33%	193 33%	75 29%	76 31%	84 34%	148 34%	140 35%	109 30%	139 35%	127 32%	150 34%
Somewhat well	393 25%	216 20%	63 32%	67 38%	32 46%	110 22%	102 18%	84 32%	62 25%	58 23%	103 24%	87 21%	106 29%	90 23%	97 25%	95 21%
Not very well	260 16%	184 17%	28 14%	28 15%	10 15%	90 18%	94 16%	37 14%	54 22%	29 11%	62 14%	79 20%	63 17%	61 16%	56 14%	80 18%
Not well at all	338 21%	275 25%	9 5%	24 13%	8 12%	127 25%	148 26%	49 19%	34 14%	63 25%	105 24%	87 22%	78 21%	87 22%	68 17%	105 24%
Unsure	84 5%	52 5%	8 4%	18 10%	3 4%	13 2%	40 7%	17 6%	22 9%	17 7%	18 4%	10 3%	11 3%	14 3%	45 12%	14 3%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you think the 2020 elections in the United States were run and administered...

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT WELL	917 57%	225 59%	326 51%	199 57%	166 72%	316 48%	121 48%	195 48%	262 61%	157 62%	100 60%	169 56%	158 53%	196 58%	234 62%	129 57%	504 59%	261 57%
NOT VERY WELL/NOT WELL AT ALL	599 37%	133 35%	272 43%	139 39%	55 24%	303 46%	122 48%	182 45%	156 36%	96 38%	60 36%	113 38%	123 42%	111 33%	135 36%	89 39%	299 35%	190 41%
Very well	524 33%	136 35%	163 26%	125 35%	99 43%	192 29%	73 29%	119 29%	169 39%	95 37%	74 44%	103 34%	91 31%	103 31%	133 35%	79 35%	262 31%	166 36%
Somewhat well	393 25%	89 23%	162 26%	74 21%	67 29%	123 19%	48 19%	76 19%	93 22%	62 24%	26 16%	66 22%	67 23%	93 28%	101 27%	50 22%	242 28%	95 21%
Not very well	260 16%	44 12%	114 18%	74 21%	28 12%	102 15%	41 16%	60 15%	83 19%	49 19%	34 20%	45 15%	48 16%	54 16%	60 16%	42 18%	135 16%	79 17%
Not well at all	338 21%	89 23%	158 25%	64 18%	27 12%	202 31%	80 32%	122 30%	73 17%	47 18%	26 15%	68 23%	74 25%	57 17%	75 20%	47 21%	164 19%	111 24%
Unsure	84 5%	25 6%	35 6%	14 4%	8 4%	42 6%	11 4%	32 8%	10 2%	2 1%	8 5%	17 6%	15 5%	28 8%	9 2%	8 4%	50 6%	7 1%

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Do you think the 2020 elections in the United States were run and administered...

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT WELL	917	256	446	215	242	247	200	218	254	131	659	255	410
	57%	66%	57%	49%	55%	54%	64%	59%	60%	59%	56%	53%	55%
NOT VERY WELL/NOT WELL AT ALL	599	107	297	194	185	174	102	130	133	61	466	209	295
	37%	28%	38%	45%	42%	38%	33%	35%	31%	27%	40%	44%	39%
Very well	524	145	234	146	139	149	107	127	145	86	377	124	249
	33%	37%	30%	34%	31%	33%	34%	34%	34%	38%	32%	26%	33%
Somewhat well	393	111	213	69	103	97	93	91	109	45	282	131	160
	25%	29%	27%	16%	23%	21%	30%	24%	26%	20%	24%	27%	21%
Not very well	260	49	147	64	75	69	49	68	57	26	203	93	120
	16%	13%	19%	15%	17%	15%	16%	18%	14%	12%	17%	20%	16%
Not well at all	338	58	150	131	110	106	54	62	76	35	262	115	175
	21%	15%	19%	30%	25%	23%	17%	17%	18%	16%	22%	24%	23%
Unsure	84	25	34	25	15	34	9	24	37	32	47	13	46
	5%	7%	4%	6%	3%	7%	3%	6%	9%	14%	4%	3%	6%

Regarding the 2020 election for president, which of the following statements do you agree with most?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Joe Biden won the election	901	78	84	86	86	125	732	377	111	209	178	901	-	-
	56%	52%	56%	58%	57%	17%	93%	69%	65%	53%	43%	100%		
There were enough irregularities with the election to question whether Joe Biden won	374	41	31	32	49	321	30	93	30	105	131	-	374	-
	23%	27%	20%	21%	32%	45%	4%	17%	17%	26%	32%		100%	
Donald Trump won the election	229	23	29	23	11	210	11	48	25	69	81	-	-	229
	14%	16%	19%	15%	7%	29%	1%	9%	15%	17%	20%			100%
Unsure	97	8	7	9	5	60	12	32	4	15	24	-	-	-
	6%	5%	5%	6%	3%	8%	2%	6%	2%	4%	6%			

Regarding the 2020 election for president, which of the following statements do you agree with most?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Joe Biden won the election	901 56%	426 56%	471 56%	131 22%	219 61%	531 90%	158 23%	77 64%	633 89%	94 20%	37 30%	328 94%	194 83%	95 26%	63 19%	275 88%	353 89%	656 91%	226 27%
There were enough irregularities with the election to question whether Joe Biden won	374 23%	206 27%	168 20%	250 42%	82 23%	27 5%	298 43%	20 17%	42 6%	209 45%	41 33%	9 2%	17 7%	166 46%	132 40%	25 8%	17 4%	27 4%	339 41%
Donald Trump won the election	229 14%	77 10%	152 18%	163 28%	33 9%	19 3%	181 26%	10 8%	24 3%	132 28%	30 24%	8 2%	11 5%	68 19%	113 35%	4 1%	20 5%	24 3%	203 25%
Unsure	97 6%	48 6%	48 6%	46 8%	24 7%	15 2%	49 7%	14 12%	16 2%	29 6%	17 13%	4 1%	10 4%	31 9%	18 6%	8 3%	8 2%	11 1%	61 7%

Regarding the 2020 election for president, which of the following statements do you agree with most?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Joe Biden won the election	901 56%	539 50%	167 84%	121 68%	45 64%	256 50%	278 48%	135 51%	153 62%	126 50%	255 58%	232 58%	204 56%	222 57%	210 53%	261 59%
There were enough irregularities with the election to question whether Joe Biden won	374 23%	293 27%	16 8%	24 13%	14 21%	155 31%	138 24%	59 22%	46 19%	52 21%	102 23%	115 28%	90 24%	116 30%	67 17%	101 23%
Donald Trump won the election	229 14%	188 17%	7 4%	19 11%	8 11%	65 13%	123 21%	44 17%	36 15%	49 19%	56 13%	44 11%	46 13%	31 8%	83 21%	68 15%
Unsure	97 6%	69 6%	8 4%	15 8%	3 4%	32 6%	38 7%	25 9%	13 5%	24 9%	24 5%	12 3%	27 7%	21 5%	34 9%	14 3%

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Regarding the 2020 election for president, which of the following statements do you agree with most?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Joe Biden won the election	901 56%	179 47%	352 56%	210 60%	158 69%	283 43%	109 43%	174 43%	256 60%	147 58%	104 62%	165 55%	157 53%	194 58%	217 57%	134 59%	467 55%	262 57%
There were enough irregularities with the election to question whether Joe Biden won	374 23%	78 20%	161 26%	101 29%	33 14%	184 28%	77 30%	106 26%	109 26%	78 31%	31 19%	50 17%	65 22%	93 28%	87 23%	67 30%	190 22%	128 28%
Donald Trump won the election	229 14%	88 23%	81 13%	33 9%	26 11%	138 21%	43 17%	95 23%	50 12%	22 9%	28 17%	59 20%	50 17%	26 8%	62 16%	15 7%	134 16%	55 12%
Unsure	97 6%	37 10%	38 6%	7 2%	12 5%	57 9%	24 10%	33 8%	12 3%	7 3%	5 3%	24 8%	23 8%	22 7%	12 3%	10 4%	63 7%	14 3%

Regarding the 2020 election for president, which of the following statements do you agree with most?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Joe Biden won the election	901	259	440	202	237	235	187	230	227	122	670	241	403
	56%	67%	57%	47%	54%	52%	60%	62%	54%	54%	57%	51%	54%
There were enough irregularities with the election to question whether Joe Biden won	374	49	200	124	140	102	66	65	95	38	278	153	153
	23%	13%	26%	29%	32%	22%	21%	17%	23%	17%	24%	32%	20%
Donald Trump won the election	229	51	96	81	45	89	30	57	63	40	166	68	134
	14%	13%	12%	19%	10%	20%	10%	15%	15%	18%	14%	14%	18%
Unsure	97	30	41	26	20	28	28	20	38	24	58	15	60
	6%	8%	5%	6%	4%	6%	9%	5%	9%	11%	5%	3%	8%

How confident are you that votes across the United States were counted accurately in the November 2020 election?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	967 60%	94 63%	97 65%	90 60%	88 59%	187 26%	733 93%	391 71%	120 71%	235 59%	192 46%	845 94%	62 17%	30 13%
NOT VERY/NOT AT ALL CONFIDENT	565 35%	53 35%	49 32%	55 37%	57 38%	501 70%	36 5%	140 25%	49 29%	153 39%	204 49%	37 4%	304 81%	195 85%
Very confident	709 44%	67 45%	70 47%	72 48%	69 46%	64 9%	619 79%	304 55%	94 55%	170 43%	126 30%	680 75%	4 1%	19 8%
Somewhat confident	258 16%	27 18%	27 18%	17 11%	19 12%	122 17%	114 14%	88 16%	27 16%	65 16%	66 16%	166 18%	58 15%	11 5%
Not very confident	214 13%	17 11%	19 13%	19 13%	35 23%	178 25%	18 2%	55 10%	16 9%	56 14%	76 18%	29 3%	136 36%	29 13%
Not confident at all	351 22%	36 24%	29 19%	36 24%	23 15%	323 45%	17 2%	85 15%	33 19%	97 24%	128 31%	8 1%	168 45%	166 73%
Unsure	68 4%	3 2%	4 3%	6 4%	5 3%	28 4%	16 2%	19 3%	1 1%	10 3%	18 4%	19 2%	8 2%	3 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States were counted accurately in the November 2020 election?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT CONFIDENT	967 60%	467 62%	496 59%	185 31%	227 63%	538 91%	218 32%	76 63%	643 90%	125 27%	60 48%	326 94%	202 87%	125 35%	93 29%	287 92%	350 88%	683 95%	260 31%
NOT VERY/NOT AT ALL CONFIDENT	565 35%	270 36%	295 35%	385 65%	110 31%	44 7%	447 65%	31 26%	59 8%	321 69%	63 50%	21 6%	22 10%	228 63%	219 67%	20 6%	39 10%	26 4%	534 64%
Very confident	709 44%	326 43%	378 45%	76 13%	157 44%	463 78%	92 13%	56 46%	536 75%	57 12%	19 15%	287 82%	168 72%	50 14%	42 13%	236 75%	296 74%	596 83%	100 12%
Somewhat confident	258 16%	141 19%	117 14%	109 19%	70 20%	75 13%	126 18%	20 17%	106 15%	68 15%	41 33%	39 11%	34 15%	75 21%	51 16%	52 17%	55 14%	87 12%	160 19%
Not very confident	214 13%	113 15%	100 12%	144 24%	40 11%	29 5%	162 24%	10 8%	36 5%	115 25%	27 22%	17 5%	12 5%	89 25%	74 23%	17 5%	19 5%	19 3%	192 23%
Not confident at all	351 22%	156 21%	195 23%	241 41%	70 19%	15 2%	285 41%	21 18%	23 3%	206 44%	36 28%	5 1%	10 4%	140 39%	145 44%	3 1%	20 5%	7 1%	341 41%
Unsure	68 4%	20 3%	48 6%	19 3%	21 6%	10 2%	21 3%	13 11%	14 2%	17 4%	3 2%	1 *	8 3%	7 2%	14 4%	5 2%	9 2%	9 1%	35 4%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States were counted accurately in the November 2020 election?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	967 60%	601 55%	169 85%	121 67%	47 67%	297 58%	300 52%	161 61%	163 66%	141 56%	261 60%	241 60%	235 64%	232 59%	230 58%	266 60%
NOT VERY/NOT AT ALL CONFIDENT	565 35%	449 41%	23 12%	42 24%	20 29%	203 40%	245 43%	87 33%	64 26%	95 38%	161 37%	158 39%	120 33%	149 38%	125 32%	169 38%
Very confident	709 44%	447 41%	134 68%	75 42%	32 46%	202 40%	241 42%	113 43%	110 44%	105 42%	204 47%	178 44%	164 45%	162 42%	163 41%	215 48%
Somewhat confident	258 16%	154 14%	35 18%	46 26%	14 21%	95 19%	59 10%	48 18%	53 21%	37 15%	57 13%	63 16%	71 19%	70 18%	66 17%	51 11%
Not very confident	214 13%	168 15%	12 6%	12 7%	13 19%	87 17%	81 14%	32 12%	30 12%	37 15%	49 11%	66 16%	55 15%	59 15%	44 11%	56 13%
Not confident at all	351 22%	280 26%	11 5%	30 17%	7 10%	116 23%	164 28%	55 21%	34 14%	58 23%	112 26%	92 23%	66 18%	91 23%	81 21%	113 25%
Unsure	68 4%	40 4%	6 3%	16 9%	3 4%	8 2%	31 5%	14 5%	21 8%	15 6%	14 3%	4 1%	11 3%	10 2%	39 10%	9 2%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States were counted accurately in the November 2020 election?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT CONFIDENT	967 60%	213 56%	364 57%	219 62%	169 74%	321 49%	129 51%	192 47%	280 65%	167 66%	108 64%	173 58%	171 58%	211 63%	231 61%	146 65%	520 61%	272 59%
NOT VERY/NOT AT ALL CONFIDENT	565 35%	148 39%	240 38%	126 36%	50 22%	307 46%	118 47%	189 46%	141 33%	85 33%	57 34%	113 38%	104 35%	106 32%	143 38%	77 34%	295 35%	180 39%
Very confident	709 44%	156 41%	260 41%	159 45%	132 58%	241 36%	92 36%	149 36%	206 48%	110 43%	91 54%	124 41%	121 41%	148 44%	178 47%	111 49%	367 43%	206 45%
Somewhat confident	258 16%	57 15%	104 16%	60 17%	37 16%	80 12%	37 15%	43 11%	74 17%	58 23%	16 10%	49 16%	50 17%	63 19%	53 14%	35 16%	153 18%	67 15%
Not very confident	214 13%	48 13%	83 13%	60 17%	23 10%	102 15%	44 17%	58 14%	67 16%	43 17%	23 14%	35 12%	26 9%	46 14%	67 18%	34 15%	114 13%	70 15%
Not confident at all	351 22%	100 26%	157 25%	66 19%	28 12%	205 31%	74 29%	131 32%	75 17%	42 16%	33 20%	78 26%	78 26%	60 18%	77 20%	43 19%	181 21%	110 24%
Unsure	68 4%	21 6%	29 5%	6 2%	10 4%	33 5%	6 2%	28 7%	6 1%	3 1%	4 2%	13 4%	21 7%	19 6%	4 1%	3 2%	39 5%	6 1%

How confident are you that votes across the United States were counted accurately in the November 2020 election?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	967 60%	269 69%	490 63%	208 48%	251 57%	250 55%	214 69%	240 65%	253 60%	133 60%	710 61%	267 56%	429 57%
NOT VERY/NOT AT ALL CONFIDENT	565 35%	94 24%	269 35%	201 46%	179 40%	180 40%	89 29%	109 29%	141 33%	67 30%	424 36%	201 42%	281 37%
Very confident	709 44%	208 54%	338 43%	163 38%	169 38%	195 43%	155 50%	178 48%	177 42%	105 47%	528 45%	185 39%	303 40%
Somewhat confident	258 16%	61 16%	152 20%	45 10%	82 18%	55 12%	59 19%	63 17%	76 18%	29 13%	182 16%	82 17%	126 17%
Not very confident	214 13%	36 9%	106 14%	72 16%	73 17%	62 14%	40 13%	38 10%	63 15%	22 10%	151 13%	80 17%	98 13%
Not confident at all	351 22%	58 15%	164 21%	130 30%	106 24%	118 26%	49 16%	71 19%	78 18%	44 20%	273 23%	121 25%	182 24%
Unsure	68 4%	26 7%	18 2%	25 6%	12 3%	25 6%	8 2%	23 6%	30 7%	24 11%	38 3%	8 2%	41 5%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States in the 2022 midterm elections will be counted accurately?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	987 62%	90 60%	99 66%	97 64%	95 63%	240 34%	700 89%	392 71%	113 67%	250 63%	204 49%	809 90%	99 26%	48 21%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	54 36%	38 26%	51 34%	45 30%	406 57%	51 7%	112 20%	49 29%	128 32%	175 42%	58 6%	232 62%	168 73%
Very confident	611 38%	63 42%	54 36%	57 38%	61 41%	72 10%	514 66%	251 46%	72 42%	150 38%	119 29%	575 64%	10 3%	14 6%
Somewhat confident	376 23%	26 18%	45 30%	39 26%	34 23%	169 24%	185 24%	140 26%	41 24%	100 25%	85 20%	234 26%	89 24%	33 15%
Not very confident	283 18%	29 19%	21 14%	29 19%	32 22%	226 32%	39 5%	71 13%	24 14%	87 22%	89 22%	46 5%	161 43%	57 25%
Not confident at all	198 12%	25 17%	17 11%	22 14%	13 9%	179 25%	12 2%	41 7%	25 15%	41 10%	86 21%	12 1%	71 19%	111 48%
Unsure	132 8%	7 5%	12 8%	3 2%	10 6%	70 10%	33 4%	46 8%	8 5%	20 5%	34 8%	34 4%	43 11%	14 6%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States in the 2022 midterm elections will be counted accurately?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT CONFIDENT	987 62%	476 63%	506 60%	228 39%	222 62%	515 87%	265 39%	73 61%	619 87%	166 36%	60 48%	311 89%	197 85%	158 44%	107 33%	264 85%	350 88%	650 91%	315 38%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	234 31%	248 30%	308 52%	97 27%	55 9%	359 52%	28 23%	69 10%	253 55%	55 44%	31 9%	23 10%	179 50%	180 55%	37 12%	32 8%	42 6%	436 53%
Very confident	611 38%	275 36%	331 40%	82 14%	127 35%	392 66%	94 14%	49 40%	450 63%	56 12%	26 21%	236 68%	152 65%	49 14%	46 14%	190 61%	256 64%	502 70%	95 11%
Somewhat confident	376 23%	201 27%	175 21%	146 25%	95 26%	123 21%	171 25%	25 20%	169 24%	110 24%	35 28%	75 22%	45 19%	110 30%	61 19%	75 24%	94 24%	148 21%	220 27%
Not very confident	283 18%	149 20%	134 16%	176 30%	55 15%	44 7%	201 29%	17 14%	54 8%	143 31%	33 26%	23 7%	20 8%	104 29%	97 30%	31 10%	23 6%	37 5%	245 30%
Not confident at all	198 12%	85 11%	113 14%	132 22%	42 12%	11 2%	158 23%	11 9%	15 2%	110 24%	22 18%	8 2%	3 1%	75 21%	83 25%	6 2%	9 2%	6 1%	191 23%
Unsure	132 8%	47 6%	85 10%	54 9%	40 11%	22 4%	62 9%	20 16%	27 4%	44 10%	9 8%	6 2%	12 5%	23 6%	39 12%	12 4%	16 4%	25 3%	78 9%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States in the 2022 midterm elections will be counted accurately?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	987 62%	621 57%	165 84%	126 70%	49 69%	308 61%	309 54%	172 66%	170 69%	137 54%	256 59%	252 62%	242 66%	234 60%	237 60%	269 61%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	377 35%	26 13%	36 20%	16 23%	173 34%	204 35%	64 25%	52 21%	94 38%	146 33%	125 31%	106 29%	128 33%	105 27%	143 32%
Very confident	611 38%	386 35%	110 55%	78 44%	26 36%	169 33%	212 37%	107 41%	93 38%	94 37%	171 39%	146 36%	145 40%	130 33%	149 38%	182 41%
Somewhat confident	376 23%	236 22%	56 28%	48 27%	23 33%	139 27%	97 17%	65 25%	77 31%	43 17%	85 20%	106 26%	97 27%	104 27%	88 22%	87 20%
Not very confident	283 18%	213 20%	20 10%	23 13%	9 13%	102 20%	111 19%	37 14%	29 12%	52 21%	86 20%	79 20%	65 18%	84 22%	54 14%	81 18%
Not confident at all	198 12%	164 15%	5 3%	13 7%	7 10%	70 14%	93 16%	28 11%	23 9%	42 17%	60 14%	46 11%	42 11%	44 11%	51 13%	62 14%
Unsure	132 8%	91 8%	7 4%	17 10%	5 7%	27 5%	64 11%	26 10%	25 10%	20 8%	34 8%	27 7%	18 5%	29 7%	53 13%	32 7%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How confident are you that votes across the United States in the 2022 midterm elections will be counted accurately?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT CONFIDENT	987 62%	221 58%	371 59%	226 64%	167 73%	334 50%	130 51%	204 50%	287 67%	178 70%	104 62%	179 60%	160 54%	226 67%	238 63%	150 66%	530 62%	275 60%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	124 32%	204 32%	108 31%	45 20%	257 39%	102 40%	155 38%	120 28%	70 28%	50 30%	98 33%	104 35%	75 22%	113 30%	70 31%	255 30%	151 33%
Very confident	611 38%	144 38%	242 38%	123 35%	100 44%	220 33%	80 32%	140 34%	165 39%	89 35%	71 42%	95 32%	105 35%	137 41%	153 40%	98 43%	333 39%	159 35%
Somewhat confident	376 23%	77 20%	129 20%	103 29%	66 29%	114 17%	50 20%	64 16%	122 28%	88 35%	33 20%	83 28%	55 19%	90 27%	85 22%	52 23%	198 23%	116 25%
Not very confident	283 18%	60 16%	128 20%	68 19%	27 12%	142 22%	58 23%	84 21%	71 17%	44 17%	27 16%	48 16%	60 20%	51 15%	65 17%	50 22%	150 18%	87 19%
Not confident at all	198 12%	64 17%	76 12%	40 11%	18 8%	115 17%	44 17%	71 17%	49 11%	26 10%	23 14%	50 17%	44 15%	23 7%	49 13%	20 9%	104 12%	65 14%
Unsure	132 8%	37 10%	58 9%	17 5%	17 8%	70 11%	20 8%	50 12%	21 5%	7 3%	14 8%	22 7%	31 11%	34 10%	27 7%	6 3%	69 8%	32 7%

How confident are you that votes across the United States in the 2022 midterm elections will be counted accurately?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	987 62%	273 70%	493 63%	221 51%	267 60%	262 58%	208 67%	238 64%	258 61%	133 59%	725 62%	297 62%	436 58%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	73 19%	238 31%	171 39%	143 32%	142 31%	90 29%	100 27%	120 28%	55 24%	361 31%	150 32%	241 32%
Very confident	611 38%	178 46%	294 38%	139 32%	138 31%	176 39%	137 44%	152 41%	158 37%	96 43%	449 38%	176 37%	251 34%
Somewhat confident	376 23%	95 24%	199 26%	82 19%	129 29%	86 19%	72 23%	86 23%	100 24%	36 16%	276 24%	121 25%	185 25%
Not very confident	283 18%	44 11%	151 19%	88 20%	89 20%	76 17%	58 19%	58 16%	72 17%	26 11%	211 18%	96 20%	135 18%
Not confident at all	198 12%	28 7%	87 11%	83 19%	54 12%	66 15%	31 10%	42 11%	48 11%	29 13%	150 13%	54 11%	106 14%
Unsure	132 8%	44 11%	46 6%	42 10%	32 7%	51 11%	13 4%	33 9%	45 11%	37 17%	86 7%	30 6%	73 10%

**Regarding the November 2020 election for president, how confident are you that... ?
 -The candidates receiving the most votes were properly certified as the winners**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	1067 67%	90 60%	94 63%	107 72%	99 66%	281 39%	736 94%	424 77%	121 71%	252 63%	242 59%	854 95%	124 33%	51 22%
NOT VERY/NOT AT ALL CONFIDENT	403 25%	52 35%	45 30%	31 20%	41 28%	355 50%	28 4%	92 17%	40 23%	119 30%	138 33%	25 3%	201 54%	162 71%
Very confident	721 45%	67 45%	68 45%	78 52%	66 44%	97 14%	601 77%	300 55%	94 56%	172 43%	143 35%	672 75%	19 5%	16 7%
Somewhat confident	346 22%	23 15%	26 17%	30 20%	33 22%	184 26%	135 17%	124 23%	27 16%	80 20%	99 24%	182 20%	105 28%	35 15%
Not very confident	216 13%	23 15%	25 17%	18 12%	27 18%	178 25%	24 3%	53 10%	19 11%	75 19%	59 14%	21 2%	137 37%	45 20%
Not confident at all	187 12%	29 19%	19 13%	13 8%	14 9%	177 25%	4 *	39 7%	21 12%	44 11%	78 19%	4 *	64 17%	117 51%
Unsure	130 8%	8 5%	11 8%	12 8%	10 7%	80 11%	20 3%	34 6%	9 5%	27 7%	34 8%	23 3%	49 13%	16 7%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regarding the November 2020 election for president, how confident are you that... ?
 -The candidates receiving the most votes were properly certified as the winners

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	1067	504	558	251	231	557	292	77	659	192	59	337	210	167	125	281	373	685	363
	67%	67%	67%	43%	64%	94%	43%	64%	92%	41%	48%	97%	90%	46%	38%	90%	94%	96%	44%
NOT VERY/NOT AT ALL CONFIDENT	403	199	204	276	97	17	325	27	35	223	51	5	11	161	165	23	12	16	382
	25%	26%	24%	47%	27%	3%	47%	22%	5%	48%	41%	2%	5%	45%	51%	7%	3%	2%	46%
Very confident	721	347	369	110	162	441	126	58	517	78	31	276	161	76	50	230	282	568	138
	45%	46%	44%	19%	45%	75%	18%	48%	72%	17%	25%	79%	69%	21%	15%	74%	71%	79%	17%
Somewhat confident	346	157	189	142	70	116	166	19	142	113	28	61	49	91	76	51	91	118	225
	22%	21%	23%	24%	19%	20%	24%	16%	20%	24%	23%	18%	21%	25%	23%	16%	23%	16%	27%
Not very confident	216	115	101	152	50	13	173	14	28	117	34	2	10	90	83	20	9	15	197
	13%	15%	12%	26%	14%	2%	25%	11%	4%	25%	27%	1%	4%	25%	25%	6%	2%	2%	24%
Not confident at all	187	84	103	124	47	3	153	13	6	106	18	3	0	71	82	3	3	1	185
	12%	11%	12%	21%	13%	1%	22%	11%	1%	23%	14%	1%	0%	20%	25%	1%	1%	0%	22%
Unsure	130	53	77	63	31	18	68	16	21	49	14	6	12	33	36	9	13	16	85
	8%	7%	9%	11%	9%	3%	10%	14%	3%	11%	11%	2%	5%	9%	11%	3%	3%	2%	10%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	1067 67%	682 63%	173 87%	123 69%	50 72%	331 65%	346 60%	171 65%	167 67%	151 60%	288 66%	291 72%	231 63%	273 70%	257 65%	301 68%
NOT VERY/NOT AT ALL CONFIDENT	403 25%	310 28%	19 9%	39 22%	16 22%	139 27%	171 30%	67 25%	49 20%	76 30%	117 27%	94 23%	108 29%	92 23%	85 21%	119 27%
Very confident	721 45%	464 43%	134 68%	78 43%	26 37%	218 43%	241 42%	120 46%	113 46%	96 38%	196 45%	196 49%	166 45%	181 46%	163 41%	206 46%
Somewhat confident	346 22%	218 20%	39 19%	45 25%	25 35%	113 22%	104 18%	51 19%	53 22%	55 22%	92 21%	95 24%	66 18%	92 24%	94 24%	95 21%
Not very confident	216 13%	161 15%	14 7%	25 14%	9 12%	75 15%	86 15%	48 18%	29 12%	38 15%	56 13%	45 11%	73 20%	42 11%	42 11%	59 13%
Not confident at all	187 12%	149 14%	5 3%	14 8%	7 10%	64 13%	85 15%	19 7%	20 8%	38 15%	61 14%	49 12%	34 9%	50 13%	43 11%	60 14%
Unsure	130 8%	98 9%	7 3%	17 10%	4 6%	38 7%	60 10%	25 9%	31 13%	24 9%	32 7%	19 5%	27 7%	26 7%	53 13%	24 5%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	1067	243	403	246	173	380	147	234	301	185	112	195	179	243	248	163	548	318
	67%	63%	64%	70%	75%	57%	58%	57%	70%	73%	66%	65%	61%	72%	66%	72%	64%	69%
NOT VERY/NOT AT ALL CONFIDENT	403	107	173	83	40	208	79	129	102	60	42	81	92	64	99	50	222	121
	25%	28%	27%	24%	17%	31%	31%	32%	24%	23%	25%	27%	31%	19%	26%	22%	26%	26%
Very confident	721	148	288	156	127	254	94	160	210	124	81	117	131	155	183	108	357	225
	45%	39%	45%	44%	55%	38%	37%	39%	49%	49%	48%	39%	44%	46%	48%	48%	42%	49%
Somewhat confident	346	94	116	91	46	127	53	74	91	61	30	78	48	88	66	55	191	93
	22%	25%	18%	26%	20%	19%	21%	18%	21%	24%	18%	26%	16%	26%	17%	24%	22%	20%
Not very confident	216	46	97	51	22	102	37	65	58	38	20	35	50	42	50	31	129	54
	13%	12%	15%	14%	9%	15%	15%	16%	14%	15%	12%	12%	17%	13%	13%	14%	15%	12%
Not confident at all	187	60	76	32	18	106	42	63	44	22	22	46	42	22	49	18	93	67
	12%	16%	12%	9%	8%	16%	17%	16%	10%	9%	13%	15%	14%	7%	13%	8%	11%	15%
Unsure	130	33	56	22	17	73	27	46	24	10	14	23	24	29	32	13	84	19
	8%	9%	9%	6%	7%	11%	11%	11%	6%	4%	8%	8%	8%	9%	8%	6%	10%	4%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	1067 67%	279 72%	530 68%	258 59%	288 65%	283 62%	215 69%	269 72%	268 63%	138 62%	795 68%	306 64%	482 64%
NOT VERY/NOT AT ALL CONFIDENT	403 25%	71 18%	190 24%	142 33%	124 28%	129 28%	74 24%	69 19%	114 27%	54 24%	289 25%	138 29%	203 27%
Very confident	721 45%	200 51%	359 46%	162 37%	185 42%	182 40%	159 51%	181 49%	171 40%	98 44%	546 47%	195 41%	318 42%
Somewhat confident	346 22%	79 20%	171 22%	96 22%	102 23%	101 22%	55 18%	88 24%	96 23%	40 18%	249 21%	111 23%	165 22%
Not very confident	216 13%	41 10%	109 14%	66 15%	62 14%	66 15%	52 17%	34 9%	65 15%	30 13%	151 13%	71 15%	106 14%
Not confident at all	187 12%	31 8%	80 10%	76 17%	62 14%	63 14%	22 7%	35 9%	48 11%	24 11%	138 12%	67 14%	96 13%
Unsure	130 8%	38 10%	57 7%	35 8%	31 7%	42 9%	22 7%	33 9%	42 10%	31 14%	88 7%	33 7%	65 9%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	1118 70%	101 67%	100 67%	115 77%	103 69%	391 55%	686 87%	413 75%	133 79%	276 69%	274 66%	798 89%	196 52%	85 37%
NOT VERY/NOT AT ALL CONFIDENT	295 18%	38 25%	33 22%	22 15%	31 20%	235 33%	38 5%	76 14%	29 17%	86 21%	88 21%	45 5%	119 32%	112 49%
Very confident	665 42%	57 38%	53 35%	71 47%	63 42%	151 21%	493 63%	242 44%	77 45%	174 44%	161 39%	549 61%	65 17%	34 15%
Somewhat confident	453 28%	44 30%	48 32%	44 29%	40 27%	240 33%	193 25%	171 31%	56 33%	102 26%	113 27%	248 28%	131 35%	51 22%
Not very confident	174 11%	18 12%	21 14%	15 10%	16 10%	136 19%	25 3%	48 9%	17 10%	53 13%	46 11%	31 3%	80 21%	50 22%
Not confident at all	121 8%	20 13%	12 8%	7 4%	15 10%	98 14%	13 2%	28 5%	12 7%	32 8%	41 10%	14 2%	39 10%	61 27%
Unsure	187 12%	11 7%	17 11%	13 9%	16 11%	90 13%	60 8%	60 11%	7 4%	37 9%	53 13%	59 6%	58 16%	32 14%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	1118	544	570	342	250	508	393	88	606	263	79	315	188	223	169	261	340	642	458
	70%	72%	68%	58%	70%	86%	57%	73%	85%	57%	63%	91%	81%	62%	52%	84%	85%	89%	55%
NOT VERY/NOT AT ALL CONFIDENT	295	149	146	175	69	41	212	19	54	139	34	20	16	104	108	32	22	32	259
	18%	20%	17%	30%	19%	7%	31%	16%	8%	30%	27%	6%	7%	29%	33%	10%	6%	4%	31%
Very confident	665	316	344	150	153	355	176	52	419	111	39	229	122	95	81	183	231	457	195
	42%	42%	41%	25%	43%	60%	26%	43%	59%	24%	31%	66%	53%	26%	25%	58%	58%	64%	24%
Somewhat confident	453	228	225	192	98	154	217	36	187	152	41	86	66	129	89	79	109	185	262
	28%	30%	27%	33%	27%	26%	32%	30%	26%	33%	32%	25%	28%	36%	27%	25%	27%	26%	32%
Not very confident	174	90	84	102	45	26	123	15	35	74	27	9	12	60	63	23	13	23	148
	11%	12%	10%	17%	13%	4%	18%	13%	5%	16%	21%	3%	5%	17%	19%	7%	3%	3%	18%
Not confident at all	121	58	62	73	24	15	89	4	18	65	8	11	4	44	45	9	9	9	111
	8%	8%	7%	12%	7%	3%	13%	4%	3%	14%	6%	3%	2%	12%	14%	3%	2%	1%	13%
Unsure	187	65	122	73	39	42	81	13	56	61	12	12	28	33	48	20	36	44	113
	12%	9%	15%	12%	11%	7%	12%	11%	8%	13%	9%	4%	12%	9%	15%	6%	9%	6%	14%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	1118 70%	732 67%	164 83%	125 70%	47 68%	357 70%	370 64%	175 67%	175 71%	142 57%	306 70%	320 79%	236 64%	308 79%	256 65%	313 71%
NOT VERY/NOT AT ALL CONFIDENT	295 18%	227 21%	14 7%	29 16%	16 23%	109 21%	118 20%	49 19%	43 18%	71 28%	75 17%	57 14%	96 26%	53 14%	68 17%	79 18%
Very confident	665 42%	452 41%	90 45%	78 43%	22 31%	213 42%	234 41%	94 36%	99 40%	92 37%	176 40%	203 50%	138 38%	178 46%	148 38%	196 44%
Somewhat confident	453 28%	281 26%	74 38%	48 27%	25 36%	145 28%	136 24%	81 31%	76 31%	50 20%	130 30%	117 29%	98 27%	129 33%	108 27%	117 26%
Not very confident	174 11%	132 12%	8 4%	16 9%	10 14%	63 12%	69 12%	36 14%	21 9%	40 16%	43 10%	34 8%	59 16%	31 8%	38 10%	46 10%
Not confident at all	121 8%	94 9%	6 3%	14 8%	6 9%	46 9%	48 8%	14 5%	22 9%	31 12%	32 7%	23 6%	37 10%	22 6%	29 7%	33 7%
Unsure	187 12%	131 12%	20 10%	25 14%	7 9%	42 8%	89 15%	38 14%	29 12%	38 15%	55 13%	27 7%	34 9%	30 8%	71 18%	52 12%

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Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	1118	252	418	262	184	405	157	248	327	200	122	192	193	257	272	170	575	349
	70%	66%	66%	75%	80%	61%	62%	61%	76%	79%	73%	64%	65%	76%	72%	75%	67%	76%
NOT VERY/NOT AT ALL CONFIDENT	295	83	125	60	28	157	71	86	70	38	32	66	66	47	60	41	170	82
	18%	22%	20%	17%	12%	24%	28%	21%	16%	15%	19%	22%	22%	14%	16%	18%	20%	18%
Very confident	665	150	238	145	129	246	90	156	205	122	78	102	112	161	164	101	323	230
	42%	39%	38%	41%	56%	37%	36%	38%	48%	48%	46%	34%	38%	48%	43%	45%	38%	50%
Somewhat confident	453	102	179	117	55	159	67	92	122	78	44	91	80	95	108	69	252	119
	28%	27%	28%	33%	24%	24%	26%	23%	29%	31%	26%	30%	27%	28%	28%	31%	30%	26%
Not very confident	174	52	71	37	14	92	43	50	40	20	20	38	40	36	29	24	105	46
	11%	14%	11%	11%	6%	14%	17%	12%	9%	8%	12%	13%	13%	11%	8%	11%	12%	10%
Not confident at all	121	30	54	23	14	65	28	36	30	17	12	28	26	11	31	17	64	37
	8%	8%	8%	6%	6%	10%	11%	9%	7%	7%	7%	9%	9%	3%	8%	8%	8%	8%
Unsure	187	48	91	30	17	100	25	75	31	17	14	41	37	32	46	14	110	26
	12%	12%	14%	8%	7%	15%	10%	18%	7%	7%	8%	14%	12%	10%	12%	6%	13%	6%

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Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	1118 70%	275 71%	552 71%	291 67%	325 74%	304 67%	216 70%	260 70%	281 66%	145 64%	833 71%	343 72%	510 68%
NOT VERY/NOT AT ALL CONFIDENT	295 18%	53 14%	148 19%	94 22%	83 19%	87 19%	64 21%	59 16%	86 20%	37 17%	209 18%	92 19%	147 20%
Very confident	665 42%	159 41%	321 41%	185 43%	188 43%	184 40%	126 41%	155 42%	157 37%	89 40%	505 43%	189 40%	295 39%
Somewhat confident	453 28%	117 30%	230 30%	106 25%	137 31%	120 26%	90 29%	105 28%	124 29%	56 25%	328 28%	154 32%	215 29%
Not very confident	174 11%	29 7%	95 12%	50 12%	44 10%	51 11%	45 14%	33 9%	43 10%	18 8%	131 11%	53 11%	82 11%
Not confident at all	121 8%	24 6%	53 7%	44 10%	39 9%	36 8%	20 6%	26 7%	43 10%	19 9%	78 7%	39 8%	65 9%
Unsure	187 12%	61 16%	77 10%	49 11%	34 8%	64 14%	30 10%	53 14%	57 13%	43 19%	130 11%	41 9%	93 12%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	1020 64%	86 57%	88 59%	98 65%	105 70%	311 43%	666 85%	380 69%	122 72%	250 63%	246 60%	765 85%	161 43%	58 25%
NOT VERY/NOT AT ALL CONFIDENT	384 24%	50 33%	46 31%	38 25%	34 23%	305 43%	57 7%	108 20%	43 25%	102 26%	112 27%	71 8%	156 42%	140 61%
Very confident	622 39%	49 32%	50 34%	68 45%	60 40%	117 16%	486 62%	234 43%	71 42%	167 42%	138 33%	539 60%	47 13%	18 8%
Somewhat confident	398 25%	37 25%	37 25%	31 20%	45 30%	194 27%	180 23%	146 27%	51 30%	83 21%	108 26%	226 25%	114 30%	39 17%
Not very confident	233 15%	27 18%	33 22%	26 17%	21 14%	174 24%	45 6%	63 11%	19 11%	76 19%	63 15%	56 6%	102 27%	63 27%
Not confident at all	151 9%	22 15%	13 9%	11 8%	14 9%	131 18%	12 2%	45 8%	24 14%	26 7%	49 12%	16 2%	54 14%	77 34%
Unsure	196 12%	14 9%	16 11%	14 10%	10 7%	99 14%	61 8%	61 11%	5 3%	46 12%	55 13%	65 7%	57 15%	31 14%

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	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	1020	491	525	277	233	487	322	80	585	217	59	298	184	186	136	248	332	622	382
	64%	65%	63%	47%	65%	82%	47%	66%	82%	47%	47%	86%	79%	52%	42%	79%	83%	87%	46%
NOT VERY/NOT AT ALL CONFIDENT	384	198	186	238	83	53	279	24	70	184	52	33	15	141	138	42	28	48	330
	24%	26%	22%	40%	23%	9%	41%	20%	10%	40%	42%	10%	7%	39%	42%	13%	7%	7%	40%
Very confident	622	308	309	120	143	350	139	54	409	91	29	233	115	86	53	183	222	448	161
	39%	41%	37%	20%	40%	59%	20%	45%	57%	20%	23%	67%	49%	24%	16%	58%	56%	63%	19%
Somewhat confident	398	182	216	157	90	137	184	26	176	127	30	65	69	100	83	65	110	174	221
	25%	24%	26%	27%	25%	23%	27%	22%	25%	27%	24%	19%	30%	28%	26%	21%	28%	24%	27%
Not very confident	233	134	99	141	51	41	163	14	54	97	43	23	14	89	74	36	18	39	190
	15%	18%	12%	24%	14%	7%	24%	12%	8%	21%	35%	7%	6%	25%	23%	12%	5%	5%	23%
Not confident at all	151	65	86	96	32	12	116	9	15	88	9	11	2	52	63	6	10	10	140
	9%	9%	10%	16%	9%	2%	17%	8%	2%	19%	7%	3%	1%	15%	19%	2%	2%	1%	17%
Unsure	196	68	128	76	44	52	85	17	61	61	14	17	33	33	52	23	38	47	117
	12%	9%	15%	13%	12%	9%	12%	14%	8%	13%	11%	5%	14%	9%	16%	7%	10%	7%	14%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regarding the November 2020 election for president, how confident are you that... ?
 -Officials in my state were committed to nonpartisan enforcement of rules

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	1020 64%	676 62%	148 75%	110 61%	47 67%	328 65%	343 60%	152 58%	171 69%	132 53%	278 64%	288 71%	223 61%	267 68%	231 58%	294 66%
NOT VERY/NOT AT ALL CONFIDENT	384 24%	279 26%	26 13%	45 25%	16 23%	137 27%	142 25%	71 27%	42 17%	76 30%	109 25%	86 21%	106 29%	92 24%	83 21%	103 23%
Very confident	622 39%	418 38%	85 43%	75 42%	22 31%	204 40%	210 36%	88 33%	104 42%	88 35%	161 37%	181 45%	146 40%	163 42%	134 34%	174 39%
Somewhat confident	398 25%	258 24%	63 32%	34 19%	25 36%	124 25%	133 23%	64 24%	66 27%	44 18%	117 27%	107 27%	78 21%	105 27%	96 24%	120 27%
Not very confident	233 15%	165 15%	21 10%	24 13%	9 13%	84 16%	82 14%	55 21%	28 11%	40 16%	57 13%	53 13%	78 21%	56 14%	46 12%	53 12%
Not confident at all	151 9%	114 10%	5 2%	21 12%	7 10%	53 10%	61 11%	16 6%	13 5%	36 14%	52 12%	34 8%	28 8%	36 9%	37 9%	49 11%
Unsure	196 12%	135 12%	24 12%	24 14%	7 10%	43 8%	91 16%	39 15%	35 14%	43 17%	49 11%	29 7%	37 10%	31 8%	81 20%	47 11%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Regarding the November 2020 election for president, how confident are you that... ?
 -Officials in my state were committed to nonpartisan enforcement of rules

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	1020	235	370	237	176	370	142	229	305	186	114	181	175	230	250	152	524	313
	64%	61%	59%	68%	77%	56%	56%	56%	71%	73%	68%	61%	59%	69%	66%	67%	61%	68%
NOT VERY/NOT AT ALL CONFIDENT	384	96	171	80	37	192	84	107	87	52	35	80	85	61	87	54	216	116
	24%	25%	27%	23%	16%	29%	33%	26%	20%	21%	21%	27%	29%	18%	23%	24%	25%	25%
Very confident	622	128	231	133	127	222	90	133	195	114	77	88	106	142	166	100	311	200
	39%	33%	37%	38%	56%	34%	35%	32%	46%	45%	46%	30%	36%	42%	44%	44%	36%	44%
Somewhat confident	398	107	139	104	48	148	52	96	110	73	37	93	69	88	84	52	213	113
	25%	28%	22%	30%	21%	22%	20%	24%	26%	28%	22%	31%	23%	26%	22%	23%	25%	25%
Not very confident	233	55	106	54	18	116	54	62	49	30	20	47	45	47	53	32	131	66
	15%	14%	17%	15%	8%	18%	21%	15%	12%	12%	12%	16%	15%	14%	14%	14%	15%	14%
Not confident at all	151	41	65	26	19	76	30	45	38	23	15	33	40	14	33	22	85	50
	9%	11%	10%	7%	8%	11%	12%	11%	9%	9%	9%	11%	13%	4%	9%	10%	10%	11%
Unsure	196	52	92	34	17	100	27	73	35	16	19	37	36	44	42	20	115	29
	12%	14%	14%	10%	7%	15%	11%	18%	8%	6%	11%	12%	12%	13%	11%	9%	13%	6%

**Regarding the November 2020 election for president, how confident are you that... ?
 -Officials in my state were committed to nonpartisan enforcement of rules**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	1020 64%	254 65%	510 66%	256 59%	281 64%	271 60%	207 67%	248 67%	251 59%	127 57%	765 65%	286 60%	473 63%
NOT VERY/NOT AT ALL CONFIDENT	384 24%	74 19%	180 23%	130 30%	125 28%	114 25%	71 23%	71 19%	105 25%	47 21%	279 24%	140 29%	181 24%
Very confident	622 39%	164 42%	303 39%	155 36%	172 39%	164 36%	134 43%	139 37%	158 37%	84 37%	459 39%	171 36%	277 37%
Somewhat confident	398 25%	90 23%	207 27%	102 23%	108 25%	107 23%	74 24%	109 29%	93 22%	43 19%	305 26%	114 24%	196 26%
Not very confident	233 15%	45 12%	114 15%	73 17%	78 18%	59 13%	55 18%	41 11%	63 15%	27 12%	170 14%	83 17%	106 14%
Not confident at all	151 9%	29 7%	66 8%	57 13%	48 11%	56 12%	17 5%	31 8%	42 10%	20 9%	109 9%	58 12%	76 10%
Unsure	196 12%	61 16%	87 11%	48 11%	36 8%	70 15%	32 10%	52 14%	67 16%	50 22%	129 11%	51 11%	96 13%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voter suppression of minorities**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1020 64%	95 63%	94 63%	90 60%	102 68%	450 63%	535 68%	357 65%	100 59%	265 66%	283 68%	652 72%	234 63%	92 40%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	323 20%	30 20%	39 26%	31 21%	27 18%	149 21%	152 19%	106 19%	52 31%	77 19%	74 18%	146 16%	70 19%	97 42%
This did not occur	761 48%	55 37%	63 42%	77 51%	74 50%	359 50%	379 48%	248 45%	73 43%	207 52%	220 53%	469 52%	180 48%	77 34%
There were isolated instances, but nothing widespread	260 16%	39 26%	31 21%	13 9%	28 19%	91 13%	156 20%	109 20%	28 16%	58 15%	63 15%	183 20%	54 14%	16 7%
This was fairly widespread	192 12%	16 11%	27 18%	16 11%	17 12%	84 12%	95 12%	54 10%	31 19%	49 12%	48 12%	98 11%	45 12%	41 18%
This was extremely widespread	131 8%	14 9%	13 8%	15 10%	10 6%	65 9%	58 7%	52 9%	20 12%	27 7%	26 6%	48 5%	26 7%	56 24%
Unsure	257 16%	26 17%	17 11%	29 19%	21 14%	117 16%	97 12%	86 16%	18 10%	57 14%	57 14%	103 11%	70 19%	39 17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voter suppression of minorities**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1020	533	483	366	249	392	437	80	475	308	57	224	165	263	174	206	264	479	528
	64%	70%	58%	62%	69%	66%	64%	66%	66%	67%	46%	64%	71%	73%	53%	66%	66%	67%	64%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	323	141	182	117	63	129	131	20	156	74	42	90	33	52	78	82	74	154	164
	20%	19%	22%	20%	18%	22%	19%	17%	22%	16%	33%	26%	14%	15%	24%	26%	19%	21%	20%
This did not occur	761	399	357	282	187	283	336	65	337	243	38	157	125	199	137	145	187	336	415
	48%	53%	43%	48%	52%	48%	49%	54%	47%	53%	30%	45%	54%	55%	42%	46%	47%	47%	50%
There were isolated instances, but nothing widespread	260	134	126	85	62	109	101	14	138	65	19	67	41	64	37	61	77	143	114
	16%	18%	15%	14%	17%	18%	15%	12%	19%	14%	16%	19%	17%	18%	11%	20%	19%	20%	14%
This was fairly widespread	192	100	92	54	51	80	67	19	96	39	14	48	26	40	27	54	42	94	95
	12%	13%	11%	9%	14%	13%	10%	15%	13%	8%	11%	14%	11%	11%	8%	17%	11%	13%	11%
This was extremely widespread	131	41	90	64	13	50	64	2	59	36	28	43	7	12	52	28	31	60	69
	8%	5%	11%	11%	4%	8%	9%	2%	8%	8%	22%	12%	3%	3%	16%	9%	8%	8%	8%
Unsure	257	83	173	106	46	70	118	20	85	81	26	34	34	44	74	25	60	84	137
	16%	11%	21%	18%	13%	12%	17%	17%	12%	17%	21%	10%	15%	12%	23%	8%	15%	12%	16%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voter suppression of minorities**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1020 64%	712 65%	111 56%	113 63%	38 54%	378 74%	330 57%	133 51%	130 53%	136 54%	287 66%	334 83%	215 59%	318 81%	185 47%	298 67%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	323 20%	202 19%	58 29%	35 20%	18 26%	76 15%	125 22%	85 32%	68 27%	62 25%	81 18%	28 7%	99 27%	42 11%	116 29%	66 15%
This did not occur	761 48%	537 49%	74 37%	85 48%	28 40%	285 56%	247 43%	79 30%	92 37%	90 36%	225 52%	274 68%	140 38%	259 66%	122 31%	236 53%
There were isolated instances, but nothing widespread	260 16%	175 16%	37 19%	28 16%	10 14%	93 18%	82 14%	54 21%	38 15%	46 18%	62 14%	60 15%	75 20%	59 15%	63 16%	63 14%
This was fairly widespread	192 12%	120 11%	38 19%	17 10%	10 15%	58 11%	61 11%	39 15%	44 18%	45 18%	45 10%	19 5%	73 20%	26 7%	55 14%	37 8%
This was extremely widespread	131 8%	82 8%	20 10%	18 10%	8 11%	18 4%	64 11%	45 17%	24 10%	17 7%	36 8%	9 2%	26 7%	16 4%	61 15%	29 7%
Unsure	257 16%	176 16%	29 15%	31 17%	14 20%	54 11%	122 21%	44 17%	49 20%	53 21%	69 16%	42 10%	52 14%	31 8%	94 24%	79 18%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voter suppression of minorities**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1020	236	368	245	170	396	177	219	316	201	110	173	174	223	243	173	511	364
	64%	62%	58%	70%	74%	60%	70%	54%	74%	79%	65%	58%	59%	67%	64%	77%	60%	79%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	323	96	133	62	32	135	42	93	67	35	32	65	62	75	78	30	199	47
	20%	25%	21%	18%	14%	20%	17%	23%	16%	14%	19%	22%	21%	22%	21%	13%	23%	10%
This did not occur	761	196	274	172	118	316	141	175	221	144	72	129	143	155	187	124	364	297
	48%	51%	43%	49%	51%	48%	56%	43%	52%	56%	43%	43%	48%	46%	49%	55%	43%	65%
There were isolated instances, but nothing widespread	260	40	94	73	52	80	36	44	95	57	37	44	31	69	56	50	148	67
	16%	11%	15%	21%	23%	12%	14%	11%	22%	22%	22%	15%	10%	21%	15%	22%	17%	15%
This was fairly widespread	192	52	73	45	22	67	33	34	52	25	28	36	41	49	40	20	132	24
	12%	14%	11%	13%	10%	10%	13%	8%	12%	10%	16%	12%	14%	15%	10%	9%	16%	5%
This was extremely widespread	131	43	61	17	10	67	9	59	14	10	5	29	21	26	39	9	66	23
	8%	11%	10%	5%	4%	10%	3%	14%	3%	4%	3%	10%	7%	8%	10%	4%	8%	5%
Unsure	257	51	131	44	27	131	34	96	45	19	26	61	60	37	57	23	144	47
	16%	13%	21%	13%	12%	20%	14%	24%	11%	8%	15%	21%	20%	11%	15%	10%	17%	10%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voter suppression of minorities**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1020 64%	236 61%	515 66%	269 62%	338 76%	255 56%	192 62%	226 61%	211 50%	97 43%	807 69%	326 68%	463 62%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	323 20%	88 23%	140 18%	95 22%	68 15%	120 26%	71 23%	60 16%	137 32%	73 32%	185 16%	87 18%	153 20%
This did not occur	761 48%	158 41%	379 49%	224 52%	252 57%	189 41%	144 46%	166 45%	143 34%	68 30%	616 53%	232 49%	362 48%
There were isolated instances, but nothing widespread	260 16%	78 20%	136 18%	45 10%	86 19%	66 15%	48 15%	60 16%	68 16%	29 13%	191 16%	94 20%	101 13%
This was fairly widespread	192 12%	62 16%	81 10%	48 11%	52 12%	57 13%	47 15%	35 9%	74 17%	33 15%	118 10%	53 11%	85 11%
This was extremely widespread	131 8%	26 7%	59 8%	46 11%	16 4%	63 14%	25 8%	25 7%	63 15%	40 18%	67 6%	34 7%	67 9%
Unsure	257 16%	64 17%	122 16%	70 16%	36 8%	80 18%	47 15%	86 23%	76 18%	54 24%	179 15%	64 13%	134 18%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Foreign interference**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	966 60%	78 52%	94 63%	96 64%	108 72%	355 50%	568 72%	334 61%	114 67%	240 60%	257 62%	674 75%	197 53%	64 28%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	321 20%	41 27%	29 19%	21 14%	25 16%	207 29%	100 13%	106 19%	33 20%	84 21%	86 21%	98 11%	87 23%	127 55%
This did not occur	709 44%	52 34%	64 43%	73 49%	82 55%	230 32%	456 58%	231 42%	75 44%	187 47%	202 49%	529 59%	110 29%	46 20%
There were isolated instances, but nothing widespread	257 16%	27 18%	30 20%	23 15%	26 17%	125 17%	112 14%	102 19%	39 23%	53 13%	55 13%	145 16%	87 23%	18 8%
This was fairly widespread	191 12%	19 13%	21 14%	9 6%	19 13%	101 14%	82 10%	60 11%	19 11%	45 11%	61 15%	80 9%	58 16%	47 21%
This was extremely widespread	130 8%	22 14%	8 6%	13 8%	6 4%	106 15%	18 2%	46 8%	14 8%	39 10%	25 6%	18 2%	29 8%	79 35%
Unsure	313 20%	31 21%	27 18%	33 22%	17 12%	154 21%	116 15%	110 20%	22 13%	75 19%	71 17%	129 14%	90 24%	38 17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Foreign interference**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	966	516	445	299	234	412	355	81	495	242	57	255	151	220	135	234	257	520	432
	60%	68%	53%	51%	65%	70%	52%	67%	69%	52%	46%	73%	65%	61%	41%	75%	64%	73%	52%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	321	121	200	169	52	92	187	13	108	117	50	55	33	74	113	40	68	102	216
	20%	16%	24%	29%	14%	16%	27%	10%	15%	25%	40%	16%	14%	21%	35%	13%	17%	14%	26%
This did not occur	709	384	320	194	167	330	229	61	389	153	41	202	123	148	80	187	197	419	277
	44%	51%	38%	33%	46%	56%	33%	51%	54%	33%	32%	58%	53%	41%	25%	60%	50%	58%	33%
There were isolated instances, but nothing widespread	257	132	125	105	67	82	126	20	106	88	16	53	28	71	55	47	59	102	154
	16%	17%	15%	18%	19%	14%	18%	17%	15%	19%	13%	15%	12%	20%	17%	15%	15%	14%	19%
This was fairly widespread	191	93	98	87	34	68	99	4	83	68	18	48	20	57	42	32	51	81	108
	12%	12%	12%	15%	9%	11%	14%	4%	12%	15%	14%	14%	9%	16%	13%	10%	13%	11%	13%
This was extremely widespread	130	28	102	82	18	24	89	8	25	49	33	7	13	17	71	8	17	21	109
	8%	4%	12%	14%	5%	4%	13%	7%	3%	11%	26%	2%	6%	5%	22%	3%	4%	3%	13%
Unsure	313	120	193	122	74	88	144	27	112	104	18	38	49	66	78	39	73	95	181
	20%	16%	23%	21%	21%	15%	21%	22%	16%	23%	14%	11%	21%	18%	24%	12%	18%	13%	22%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Foreign interference**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	966 60%	669 61%	118 60%	109 61%	34 49%	358 71%	306 53%	142 54%	128 52%	148 59%	253 58%	295 73%	226 62%	291 74%	192 49%	253 57%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	321 20%	205 19%	38 19%	41 23%	19 27%	71 14%	133 23%	68 26%	64 26%	48 19%	98 23%	43 11%	72 20%	48 12%	107 27%	93 21%
This did not occur	709 44%	483 44%	92 46%	94 53%	17 24%	265 52%	213 37%	92 35%	90 37%	114 45%	183 42%	229 57%	171 47%	214 55%	126 32%	194 44%
There were isolated instances, but nothing widespread	257 16%	186 17%	26 13%	14 8%	17 25%	93 18%	93 16%	49 19%	38 15%	34 14%	69 16%	66 16%	55 15%	77 20%	66 17%	59 13%
This was fairly widespread	191 12%	103 9%	29 14%	34 19%	15 21%	51 10%	52 9%	44 17%	44 18%	21 8%	52 12%	29 7%	54 15%	39 10%	56 14%	43 10%
This was extremely widespread	130 8%	101 9%	9 5%	8 4%	4 6%	20 4%	81 14%	23 9%	20 8%	27 11%	46 11%	13 3%	18 5%	9 2%	52 13%	50 11%
Unsure	313 20%	216 20%	42 21%	29 16%	17 24%	78 15%	138 24%	53 20%	55 22%	55 22%	85 20%	66 16%	68 19%	52 13%	95 24%	99 22%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Foreign interference

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	966	211	356	224	174	369	166	203	300	192	102	160	163	209	242	157	505	310
	60%	55%	56%	64%	76%	56%	66%	50%	70%	76%	61%	53%	55%	62%	64%	69%	59%	68%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	321	94	139	64	24	142	42	100	62	29	33	81	60	58	69	39	175	78
	20%	24%	22%	18%	10%	22%	17%	25%	15%	12%	20%	27%	20%	17%	18%	17%	20%	17%
This did not occur	709	168	250	158	133	264	124	140	218	141	72	116	122	160	175	111	360	242
	44%	44%	39%	45%	58%	40%	49%	34%	51%	55%	43%	39%	41%	48%	46%	49%	42%	53%
There were isolated instances, but nothing widespread	257	42	107	67	41	104	42	62	82	51	31	44	41	49	67	45	145	68
	16%	11%	17%	19%	18%	16%	17%	15%	19%	20%	18%	15%	14%	14%	18%	20%	17%	15%
This was fairly widespread	191	48	85	38	20	65	30	35	38	21	17	41	38	46	34	27	112	47
	12%	12%	13%	11%	9%	10%	12%	9%	9%	8%	10%	14%	13%	14%	9%	12%	13%	10%
This was extremely widespread	130	46	54	27	4	77	12	65	24	9	16	40	22	12	35	12	63	31
	8%	12%	8%	8%	2%	12%	5%	16%	6%	3%	9%	13%	8%	4%	9%	5%	7%	7%
Unsure	313	78	138	63	31	150	45	105	66	33	33	58	72	69	67	30	174	69
	20%	21%	22%	18%	14%	23%	18%	26%	15%	13%	19%	19%	24%	20%	18%	13%	20%	15%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Foreign interference**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	966 60%	230 59%	481 62%	255 59%	303 69%	239 52%	209 67%	197 53%	241 57%	116 52%	722 62%	285 60%	434 58%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	321 20%	78 20%	145 19%	97 22%	78 18%	113 25%	43 14%	85 23%	102 24%	54 24%	219 19%	108 23%	157 21%
This did not occur	709 44%	170 44%	338 43%	201 46%	225 51%	168 37%	157 50%	142 38%	158 37%	75 34%	548 47%	207 43%	317 42%
There were isolated instances, but nothing widespread	257 16%	59 15%	143 18%	54 13%	77 18%	70 15%	53 17%	55 15%	83 20%	41 18%	174 15%	78 16%	117 16%
This was fairly widespread	191 12%	52 13%	86 11%	54 12%	59 13%	50 11%	34 11%	47 13%	64 15%	30 13%	127 11%	71 15%	74 10%
This was extremely widespread	130 8%	27 7%	60 8%	43 10%	19 4%	63 14%	9 3%	37 10%	38 9%	24 11%	92 8%	36 8%	83 11%
Unsure	313 20%	81 21%	150 19%	82 19%	61 14%	103 23%	58 19%	90 24%	81 19%	54 24%	231 20%	84 18%	159 21%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	995 62%	90 60%	90 60%	90 60%	109 73%	312 44%	645 82%	385 70%	123 72%	229 58%	237 57%	762 85%	160 43%	38 17%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	325 20%	35 23%	38 25%	27 18%	22 15%	251 35%	54 7%	83 15%	32 19%	98 25%	101 25%	43 5%	124 33%	153 67%
This did not occur	697 44%	63 42%	61 41%	68 46%	70 47%	154 22%	518 66%	274 50%	87 51%	171 43%	150 36%	596 66%	67 18%	15 7%
There were isolated instances, but nothing widespread	298 19%	27 18%	29 20%	22 15%	39 26%	158 22%	127 16%	111 20%	35 21%	58 15%	87 21%	166 18%	94 25%	23 10%
This was fairly widespread	170 11%	17 11%	21 14%	21 14%	11 8%	119 17%	37 5%	51 9%	15 9%	43 11%	51 12%	26 3%	81 22%	61 26%
This was extremely widespread	156 10%	18 12%	17 11%	6 4%	10 7%	132 18%	17 2%	32 6%	16 10%	55 14%	50 12%	17 2%	43 12%	92 40%
Unsure	279 17%	26 17%	22 15%	33 22%	19 13%	153 21%	85 11%	81 15%	16 9%	71 18%	75 18%	96 11%	89 24%	38 16%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	995	501	490	274	233	466	319	84	561	219	55	290	169	192	127	245	310	585	398
	62%	66%	58%	47%	65%	79%	47%	70%	78%	47%	44%	83%	73%	53%	39%	79%	78%	82%	48%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	325	138	188	191	71	52	223	18	71	142	47	30	21	97	126	33	38	62	262
	20%	18%	22%	32%	20%	9%	33%	15%	10%	31%	38%	9%	9%	27%	39%	11%	10%	9%	32%
This did not occur	697	355	337	135	166	379	161	63	448	97	38	235	137	109	52	197	246	479	206
	44%	47%	40%	23%	46%	64%	23%	52%	63%	21%	30%	67%	59%	30%	16%	63%	62%	67%	25%
There were isolated instances, but nothing widespread	298	146	152	139	67	87	158	21	112	122	17	56	32	83	75	48	64	106	192
	19%	19%	18%	24%	19%	15%	23%	17%	16%	26%	14%	16%	14%	23%	23%	15%	16%	15%	23%
This was fairly widespread	170	80	90	91	40	38	99	12	55	65	24	21	16	48	51	27	28	41	128
	11%	11%	11%	15%	11%	6%	14%	10%	8%	14%	19%	6%	7%	13%	16%	9%	7%	6%	15%
This was extremely widespread	156	58	98	100	31	15	124	6	16	77	23	10	5	49	75	6	10	20	135
	10%	8%	12%	17%	9%	3%	18%	5%	2%	17%	19%	3%	2%	14%	23%	2%	3%	3%	16%
Unsure	279	118	161	125	55	73	144	18	83	102	23	27	42	71	72	34	49	71	169
	17%	16%	19%	21%	15%	12%	21%	15%	12%	22%	18%	8%	18%	20%	22%	11%	12%	10%	20%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	995 62%	675 62%	135 68%	100 56%	39 55%	341 67%	330 57%	148 57%	137 56%	142 57%	268 61%	299 74%	213 58%	288 74%	215 54%	275 62%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	325 20%	229 21%	31 16%	43 24%	16 22%	92 18%	137 24%	71 27%	58 23%	50 20%	97 22%	49 12%	83 23%	55 14%	96 24%	91 21%
This did not occur	697 44%	477 44%	93 47%	72 40%	21 29%	242 48%	231 40%	99 38%	91 37%	99 39%	189 43%	220 55%	147 40%	208 53%	141 36%	196 44%
There were isolated instances, but nothing widespread	298 19%	198 18%	42 21%	27 15%	18 26%	99 20%	99 17%	50 19%	47 19%	43 17%	79 18%	79 20%	66 18%	80 20%	74 19%	79 18%
This was fairly widespread	170 11%	111 10%	16 8%	29 16%	9 13%	46 9%	65 11%	47 18%	34 14%	20 8%	44 10%	25 6%	56 15%	24 6%	45 11%	45 10%
This was extremely widespread	156 10%	117 11%	14 7%	14 8%	6 9%	45 9%	72 12%	24 9%	24 10%	30 12%	53 12%	24 6%	27 7%	31 8%	51 13%	46 10%
Unsure	279 17%	185 17%	32 16%	36 20%	16 23%	75 15%	110 19%	43 16%	52 21%	59 24%	71 16%	55 14%	70 19%	48 12%	84 21%	78 17%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voting machines or computers miscounting votes

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	995	217	357	238	182	358	147	211	317	194	118	169	164	231	236	164	510	323
	62%	57%	56%	68%	80%	54%	58%	52%	74%	76%	70%	57%	56%	69%	63%	72%	60%	70%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	325	96	148	59	21	164	55	109	64	36	28	68	71	47	79	43	194	74
	20%	25%	23%	17%	9%	25%	22%	27%	15%	14%	17%	23%	24%	14%	21%	19%	23%	16%
This did not occur	697	166	241	151	138	254	104	150	223	137	81	124	116	156	171	110	346	240
	44%	43%	38%	43%	60%	38%	41%	37%	52%	54%	48%	42%	39%	47%	45%	49%	41%	52%
There were isolated instances, but nothing widespread	298	51	117	86	44	104	42	62	94	57	37	45	48	75	66	54	164	83
	19%	13%	18%	25%	19%	16%	17%	15%	22%	22%	22%	15%	16%	22%	17%	24%	19%	18%
This was fairly widespread	170	48	78	33	11	77	30	48	34	17	18	47	35	22	34	26	104	36
	11%	12%	12%	9%	5%	12%	12%	12%	8%	7%	10%	16%	12%	7%	9%	12%	12%	8%
This was extremely widespread	156	49	70	26	10	87	26	61	30	20	10	21	37	25	45	17	90	38
	10%	13%	11%	8%	4%	13%	10%	15%	7%	8%	6%	7%	12%	8%	12%	7%	11%	8%
Unsure	279	69	127	54	25	139	51	88	46	24	22	62	60	57	63	19	150	61
	17%	18%	20%	15%	11%	21%	20%	22%	11%	10%	13%	21%	20%	17%	17%	9%	18%	13%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	995 62%	263 68%	477 61%	255 59%	301 68%	274 60%	197 64%	211 57%	250 59%	133 59%	743 63%	282 59%	464 62%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	325 20%	66 17%	159 20%	101 23%	79 18%	102 22%	58 19%	84 23%	89 21%	40 18%	236 20%	120 25%	161 21%
This did not occur	697 44%	177 45%	332 43%	189 43%	210 47%	179 39%	143 46%	154 41%	164 39%	84 37%	531 45%	168 35%	336 45%
There were isolated instances, but nothing widespread	298 19%	86 22%	146 19%	66 15%	92 21%	95 21%	54 17%	57 15%	86 20%	49 22%	213 18%	114 24%	128 17%
This was fairly widespread	170 11%	32 8%	94 12%	44 10%	38 9%	41 9%	42 13%	48 13%	39 9%	14 6%	130 11%	60 13%	84 11%
This was extremely widespread	156 10%	33 9%	65 8%	57 13%	40 9%	61 13%	16 5%	36 10%	50 12%	26 12%	106 9%	60 13%	76 10%
Unsure	279 17%	61 16%	140 18%	78 18%	62 14%	79 17%	55 18%	77 21%	85 20%	51 23%	193 16%	76 16%	126 17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	986 62%	81 54%	89 59%	98 65%	102 68%	313 44%	637 81%	376 68%	119 70%	236 59%	235 57%	742 82%	157 42%	55 24%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	358 22%	47 31%	40 27%	26 17%	28 19%	275 38%	62 8%	101 18%	36 21%	95 24%	113 27%	59 6%	147 39%	146 64%
This did not occur	758 47%	60 40%	67 44%	78 52%	73 49%	190 27%	543 69%	285 52%	96 57%	188 47%	173 42%	631 70%	85 23%	24 10%
There were isolated instances, but nothing widespread	229 14%	22 15%	22 15%	20 13%	29 19%	123 17%	94 12%	91 16%	23 13%	48 12%	62 15%	111 12%	72 19%	31 14%
This was fairly widespread	196 12%	24 16%	24 16%	14 10%	14 9%	140 19%	42 5%	57 10%	19 11%	42 11%	68 16%	44 5%	98 26%	49 21%
This was extremely widespread	162 10%	23 15%	17 11%	11 8%	14 9%	136 19%	20 3%	44 8%	17 10%	53 13%	46 11%	15 2%	49 13%	97 43%
Unsure	256 16%	22 14%	20 14%	27 18%	20 13%	128 18%	86 11%	73 13%	15 9%	67 17%	65 16%	101 11%	70 19%	28 12%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	986	504	477	266	235	465	312	80	565	216	50	284	177	189	123	252	307	582	391
	62%	67%	57%	45%	65%	79%	46%	66%	79%	47%	40%	82%	76%	52%	38%	81%	77%	81%	47%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	358	145	213	217	75	51	253	19	68	166	50	32	18	112	141	26	43	58	298
	22%	19%	25%	37%	21%	9%	37%	15%	10%	36%	40%	9%	8%	31%	43%	8%	11%	8%	36%
This did not occur	758	378	375	160	185	396	190	70	473	123	37	237	156	119	71	205	264	493	255
	47%	50%	45%	27%	52%	67%	28%	58%	66%	26%	29%	68%	67%	33%	22%	66%	66%	69%	31%
There were isolated instances, but nothing widespread	229	126	103	107	49	69	122	10	91	94	13	47	20	70	52	47	44	89	136
	14%	17%	12%	18%	14%	12%	18%	8%	13%	20%	10%	13%	9%	19%	16%	15%	11%	12%	16%
This was fairly widespread	196	94	102	104	50	34	119	16	49	85	18	21	12	66	53	23	26	35	158
	12%	12%	12%	18%	14%	6%	17%	13%	7%	18%	14%	6%	5%	18%	16%	8%	6%	5%	19%
This was extremely widespread	162	50	112	113	26	17	134	2	19	81	32	11	6	46	88	2	17	23	139
	10%	7%	13%	19%	7%	3%	19%	2%	3%	17%	26%	3%	2%	13%	27%	1%	4%	3%	17%
Unsure	256	108	147	107	49	76	121	22	82	81	25	32	38	59	62	34	48	77	140
	16%	14%	18%	18%	14%	13%	18%	18%	12%	17%	20%	9%	16%	16%	19%	11%	12%	11%	17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	986 62%	684 63%	124 62%	103 57%	37 52%	349 69%	330 57%	147 56%	143 58%	138 55%	250 57%	309 77%	223 61%	281 72%	205 52%	273 61%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	358 22%	254 23%	38 19%	37 20%	22 31%	103 20%	151 26%	73 28%	57 23%	65 26%	118 27%	46 11%	80 22%	65 17%	115 29%	99 22%
This did not occur	758 47%	528 48%	90 45%	77 43%	28 40%	266 52%	257 45%	103 39%	104 42%	100 40%	201 46%	249 62%	160 44%	219 56%	148 37%	227 51%
There were isolated instances, but nothing widespread	229 14%	155 14%	34 17%	25 14%	9 12%	83 16%	72 13%	43 17%	39 16%	37 15%	49 11%	60 15%	63 17%	63 16%	57 14%	46 10%
This was fairly widespread	196 12%	132 12%	26 13%	23 13%	11 15%	63 12%	70 12%	44 17%	33 13%	34 13%	63 14%	22 5%	56 15%	38 10%	54 14%	47 11%
This was extremely widespread	162 10%	121 11%	12 6%	14 8%	11 16%	40 8%	81 14%	29 11%	24 10%	31 12%	55 13%	24 6%	24 6%	27 7%	60 15%	52 12%
Unsure	256 16%	152 14%	36 18%	40 22%	12 17%	56 11%	97 17%	43 16%	48 19%	48 19%	68 16%	49 12%	63 17%	45 11%	75 19%	72 16%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials deliberately miscounting votes

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	986	224	357	224	180	376	158	218	307	191	111	176	163	225	233	157	499	324
	62%	59%	56%	64%	79%	57%	63%	53%	72%	75%	66%	59%	55%	67%	61%	70%	58%	71%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	358	99	155	77	26	177	63	115	76	40	36	71	79	59	85	47	212	81
	22%	26%	24%	22%	12%	27%	25%	28%	18%	16%	22%	24%	27%	17%	23%	21%	25%	18%
This did not occur	758	177	271	163	146	295	123	172	232	143	84	139	127	165	179	123	368	264
	47%	46%	43%	46%	64%	45%	49%	42%	54%	56%	50%	47%	43%	49%	47%	54%	43%	58%
There were isolated instances, but nothing widespread	229	47	86	62	34	81	35	45	75	48	27	36	37	60	54	34	131	60
	14%	12%	14%	18%	15%	12%	14%	11%	17%	19%	16%	12%	12%	18%	14%	15%	15%	13%
This was fairly widespread	196	44	90	47	14	85	38	47	47	25	23	31	50	38	40	29	125	39
	12%	11%	14%	13%	6%	13%	15%	11%	11%	10%	14%	10%	17%	11%	11%	13%	15%	8%
This was extremely widespread	162	55	65	30	12	92	24	68	29	15	13	40	29	20	45	18	88	42
	10%	14%	10%	9%	5%	14%	10%	17%	7%	6%	8%	13%	10%	6%	12%	8%	10%	9%
Unsure	256	59	122	49	22	108	32	76	44	24	20	52	54	52	60	21	142	53
	16%	15%	19%	14%	10%	16%	13%	19%	10%	9%	12%	17%	18%	15%	16%	10%	17%	12%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	986 62%	258 66%	469 60%	259 60%	298 67%	256 56%	204 66%	217 58%	238 56%	116 52%	746 64%	283 59%	448 60%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	358 22%	75 19%	180 23%	102 24%	88 20%	126 28%	55 18%	85 23%	115 27%	63 28%	242 21%	127 27%	177 24%
This did not occur	758 47%	183 47%	366 47%	210 48%	222 50%	198 44%	154 49%	172 46%	164 39%	87 39%	592 50%	199 42%	352 47%
There were isolated instances, but nothing widespread	229 14%	76 19%	104 13%	49 11%	75 17%	58 13%	51 16%	45 12%	74 17%	30 13%	154 13%	84 18%	96 13%
This was fairly widespread	196 12%	38 10%	111 14%	46 11%	52 12%	66 15%	41 13%	35 9%	69 16%	37 17%	127 11%	66 14%	94 12%
This was extremely widespread	162 10%	37 9%	69 9%	56 13%	37 8%	60 13%	14 4%	51 14%	47 11%	26 11%	116 10%	61 13%	83 11%
Unsure	256 16%	55 14%	127 16%	73 17%	56 13%	73 16%	52 17%	69 19%	70 17%	45 20%	184 16%	67 14%	126 17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials accidentally miscounting votes**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1013 63%	99 66%	98 65%	95 63%	105 70%	350 49%	630 80%	380 69%	127 75%	243 61%	247 60%	744 83%	170 45%	71 31%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	303 19%	28 19%	33 22%	28 19%	19 13%	218 30%	63 8%	79 14%	30 18%	89 22%	89 22%	50 6%	121 32%	119 52%
This did not occur	644 40%	50 34%	59 39%	61 41%	70 47%	159 22%	467 60%	241 44%	75 44%	159 40%	159 38%	535 59%	67 18%	30 13%
There were isolated instances, but nothing widespread	370 23%	49 33%	39 26%	34 22%	35 24%	191 27%	163 21%	139 25%	52 30%	84 21%	88 21%	208 23%	103 28%	40 18%
This was fairly widespread	198 12%	13 9%	22 15%	28 19%	10 7%	127 18%	52 7%	53 10%	14 8%	58 14%	60 14%	36 4%	98 26%	51 22%
This was extremely widespread	105 7%	16 10%	11 7%	1 *	9 6%	91 13%	11 1%	26 5%	16 9%	31 8%	30 7%	14 2%	23 6%	68 30%
Unsure	283 18%	22 15%	19 13%	27 18%	26 17%	148 21%	92 12%	91 16%	13 8%	67 17%	78 19%	107 12%	83 22%	39 17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials accidentally miscounting votes**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1013	526	487	301	230	464	346	80	559	243	58	290	170	211	135	254	305	590	414
	63%	70%	58%	51%	64%	78%	50%	66%	78%	52%	46%	83%	73%	59%	41%	81%	77%	82%	50%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	303	114	189	165	70	53	199	19	69	116	48	31	20	73	126	33	36	51	246
	19%	15%	23%	28%	19%	9%	29%	16%	10%	25%	38%	9%	9%	20%	39%	10%	9%	7%	30%
This did not occur	644	324	320	138	144	351	158	60	408	107	30	211	138	102	56	179	229	445	191
	40%	43%	38%	23%	40%	59%	23%	49%	57%	23%	24%	61%	59%	28%	17%	57%	58%	62%	23%
There were isolated instances, but nothing widespread	370	202	167	163	86	112	188	20	151	135	28	79	32	109	79	75	76	144	223
	23%	27%	20%	28%	24%	19%	27%	17%	21%	29%	22%	23%	14%	30%	24%	24%	19%	20%	27%
This was fairly widespread	198	93	105	92	52	44	111	17	59	72	18	25	18	56	55	30	29	39	154
	12%	12%	12%	16%	15%	7%	16%	14%	8%	16%	15%	7%	8%	16%	17%	10%	7%	5%	19%
This was extremely widespread	105	21	84	73	17	9	88	2	10	44	29	6	2	17	71	3	7	12	91
	7%	3%	10%	12%	5%	1%	13%	2%	1%	10%	23%	2%	1%	5%	22%	1%	2%	2%	11%
Unsure	283	116	162	124	59	76	142	22	88	104	20	28	42	76	65	26	57	77	169
	18%	15%	19%	21%	16%	13%	21%	18%	12%	23%	16%	8%	18%	21%	20%	8%	14%	11%	20%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Election officials accidentally miscounting votes**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1013 63%	699 64%	126 64%	118 66%	34 49%	364 72%	334 58%	156 60%	146 59%	142 57%	268 61%	300 74%	230 63%	296 76%	215 54%	272 61%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	303 19%	205 19%	40 20%	33 19%	18 26%	67 13%	138 24%	60 23%	45 18%	61 24%	97 22%	41 10%	75 21%	39 10%	91 23%	98 22%
This did not occur	644 40%	429 39%	91 46%	87 48%	15 22%	213 42%	216 37%	88 34%	91 37%	89 36%	178 41%	198 49%	142 39%	182 46%	126 32%	194 44%
There were isolated instances, but nothing widespread	370 23%	269 25%	35 18%	31 17%	19 27%	151 30%	118 21%	68 26%	55 22%	53 21%	90 21%	103 25%	88 24%	115 29%	89 23%	78 18%
This was fairly widespread	198 12%	130 12%	30 15%	25 14%	12 17%	53 10%	77 13%	42 16%	29 12%	44 17%	56 13%	27 7%	67 18%	26 7%	48 12%	57 13%
This was extremely widespread	105 7%	75 7%	10 5%	8 4%	6 9%	14 3%	60 10%	17 7%	16 6%	17 7%	40 9%	14 4%	8 2%	13 3%	43 11%	41 9%
Unsure	283 18%	186 17%	32 16%	28 16%	18 25%	76 15%	105 18%	46 18%	56 23%	47 19%	71 16%	62 15%	61 17%	55 14%	89 23%	73 16%

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 -Election officials accidentally miscounting votes

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1013	225	367	242	179	381	169	212	317	196	121	166	173	235	238	163	520	323
	63%	59%	58%	69%	78%	58%	67%	52%	74%	77%	72%	55%	59%	70%	63%	72%	61%	71%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	303	97	130	61	15	148	36	112	57	32	25	72	61	50	68	40	187	63
	19%	25%	21%	17%	6%	22%	14%	28%	13%	12%	15%	24%	21%	15%	18%	18%	22%	14%
This did not occur	644	162	232	138	111	242	100	142	186	113	73	118	113	147	154	92	312	223
	40%	42%	37%	39%	49%	37%	40%	35%	44%	44%	43%	40%	38%	44%	41%	41%	37%	49%
There were isolated instances, but nothing widespread	370	63	135	104	67	139	68	70	131	83	48	48	61	88	85	70	208	100
	23%	17%	21%	30%	29%	21%	27%	17%	31%	32%	29%	16%	21%	26%	22%	31%	24%	22%
This was fairly widespread	198	55	93	39	10	94	33	60	36	19	17	43	48	37	35	33	124	43
	12%	15%	15%	11%	4%	14%	13%	15%	9%	8%	10%	14%	16%	11%	9%	15%	15%	9%
This was extremely widespread	105	41	37	22	5	54	2	52	21	12	9	29	13	13	33	7	62	21
	7%	11%	6%	6%	2%	8%	1%	13%	5%	5%	5%	10%	5%	4%	9%	3%	7%	4%
Unsure	283	60	136	48	36	133	49	84	53	27	21	61	61	51	71	23	147	72
	18%	16%	21%	14%	16%	20%	19%	20%	12%	11%	13%	21%	21%	15%	19%	10%	17%	16%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1013 63%	258 66%	504 65%	251 58%	308 70%	260 57%	215 69%	223 60%	251 59%	128 57%	760 65%	293 61%	459 61%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	303 19%	68 17%	140 18%	96 22%	66 15%	119 26%	48 15%	68 18%	85 20%	42 19%	218 19%	100 21%	155 21%
This did not occur	644 40%	172 44%	317 41%	155 36%	187 42%	163 36%	135 43%	153 41%	151 36%	77 34%	491 42%	177 37%	300 40%
There were isolated instances, but nothing widespread	370 23%	86 22%	187 24%	96 22%	120 27%	97 21%	80 26%	70 19%	100 24%	51 23%	269 23%	116 24%	160 21%
This was fairly widespread	198 12%	44 11%	102 13%	52 12%	50 11%	68 15%	43 14%	36 10%	54 13%	20 9%	144 12%	61 13%	102 14%
This was extremely widespread	105 7%	23 6%	38 5%	44 10%	16 4%	51 11%	5 2%	32 9%	32 8%	23 10%	74 6%	40 8%	53 7%
Unsure	283 18%	63 16%	134 17%	87 20%	68 15%	76 17%	48 15%	80 22%	87 21%	54 24%	194 17%	84 18%	136 18%

How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Duplicate votes or individuals voting multiple times

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1002 63%	89 59%	94 63%	95 64%	103 69%	312 44%	649 83%	383 70%	120 71%	253 63%	227 55%	753 84%	163 44%	49 22%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	343 21%	44 29%	37 24%	27 18%	27 18%	279 39%	42 5%	81 15%	38 22%	89 22%	119 29%	52 6%	131 35%	147 64%
This did not occur	644 40%	49 33%	62 41%	64 43%	63 42%	117 16%	509 65%	243 44%	84 50%	161 40%	146 35%	558 62%	54 15%	15 6%
There were isolated instances, but nothing widespread	358 22%	39 26%	32 22%	32 21%	40 27%	195 27%	140 18%	140 26%	36 21%	92 23%	81 20%	194 22%	108 29%	34 15%
This was fairly widespread	191 12%	30 20%	24 16%	15 10%	14 10%	143 20%	37 5%	48 9%	24 14%	44 11%	65 16%	44 5%	86 23%	54 23%
This was extremely widespread	153 10%	14 10%	13 9%	12 8%	13 8%	136 19%	5 1%	33 6%	14 8%	45 11%	54 13%	8 1%	45 12%	94 41%
Unsure	255 16%	17 12%	19 13%	27 18%	20 13%	125 17%	93 12%	85 16%	12 7%	57 14%	68 16%	96 11%	80 21%	32 14%

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 -Duplicate votes or individuals voting multiple times

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1002	522	474	261	239	487	303	80	589	207	53	301	181	193	111	267	318	595	394
	63%	69%	57%	44%	67%	82%	44%	66%	82%	45%	43%	86%	78%	53%	34%	85%	80%	83%	47%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	343	133	210	222	74	29	261	21	41	167	54	17	12	109	152	16	25	44	297
	21%	18%	25%	38%	21%	5%	38%	17%	6%	36%	43%	5%	5%	30%	47%	5%	6%	6%	36%
This did not occur	644	314	325	105	152	379	124	60	440	75	30	242	134	78	46	195	240	471	164
	40%	42%	39%	18%	42%	64%	18%	49%	61%	16%	24%	69%	58%	22%	14%	62%	60%	66%	20%
There were isolated instances, but nothing widespread	358	208	149	156	87	108	180	20	150	132	24	59	48	114	65	72	77	124	230
	22%	28%	18%	26%	24%	18%	26%	17%	21%	28%	19%	17%	21%	32%	20%	23%	19%	17%	28%
This was fairly widespread	191	77	113	110	50	23	131	17	32	84	26	14	10	60	71	11	21	33	155
	12%	10%	14%	19%	14%	4%	19%	14%	4%	18%	21%	4%	4%	17%	22%	4%	5%	5%	19%
This was extremely widespread	153	56	96	112	24	6	130	3	9	84	28	3	3	49	82	5	4	11	142
	10%	7%	11%	19%	7%	1%	19%	3%	1%	18%	22%	1%	1%	14%	25%	2%	1%	1%	17%
Unsure	255	101	154	107	46	75	121	20	85	89	18	30	39	59	63	30	56	79	139
	16%	13%	18%	18%	13%	13%	18%	17%	12%	19%	15%	9%	17%	16%	19%	9%	14%	11%	17%

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 -Duplicate votes or individuals voting multiple times**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1002 63%	681 63%	134 67%	106 59%	39 56%	359 71%	318 55%	159 60%	145 59%	144 57%	265 61%	289 72%	237 65%	285 73%	210 53%	264 60%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	343 21%	244 22%	34 17%	39 22%	19 26%	89 18%	155 27%	65 25%	48 19%	65 26%	104 24%	61 15%	72 20%	62 16%	107 27%	103 23%
This did not occur	644 40%	419 38%	96 48%	87 49%	18 25%	204 40%	211 37%	93 35%	94 38%	91 36%	167 38%	199 49%	133 36%	182 46%	145 37%	180 41%
There were isolated instances, but nothing widespread	358 22%	262 24%	38 19%	19 11%	22 31%	155 30%	107 19%	66 25%	51 21%	53 21%	98 22%	89 22%	105 29%	103 26%	65 17%	84 19%
This was fairly widespread	191 12%	125 11%	29 15%	24 14%	9 13%	49 10%	76 13%	35 13%	35 14%	39 15%	51 12%	30 8%	47 13%	31 8%	62 16%	51 12%
This was extremely widespread	153 10%	119 11%	6 3%	14 8%	9 13%	40 8%	79 14%	31 12%	13 5%	26 10%	52 12%	30 8%	25 7%	31 8%	44 11%	52 12%
Unsure	255 16%	164 15%	30 15%	34 19%	12 17%	60 12%	104 18%	38 15%	54 22%	42 17%	67 15%	54 13%	56 15%	44 11%	78 20%	77 17%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Duplicate votes or individuals voting multiple times

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1002	220	368	230	183	366	162	205	314	197	113	171	175	217	236	166	517	315
	63%	58%	58%	65%	80%	55%	64%	50%	74%	77%	67%	57%	59%	65%	62%	74%	61%	69%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	343	114	132	73	23	176	54	121	69	35	34	70	68	67	85	40	202	86
	21%	30%	21%	21%	10%	27%	21%	30%	16%	14%	20%	24%	23%	20%	23%	18%	24%	19%
This did not occur	644	149	226	141	127	218	87	131	201	117	79	115	111	155	144	105	315	223
	40%	39%	36%	40%	55%	33%	34%	32%	47%	46%	47%	39%	38%	46%	38%	47%	37%	49%
There were isolated instances, but nothing widespread	358	71	141	88	57	148	74	74	114	80	33	55	64	62	92	61	202	92
	22%	19%	22%	25%	25%	22%	29%	18%	27%	32%	20%	19%	22%	18%	24%	27%	24%	20%
This was fairly widespread	191	60	74	46	11	85	30	54	40	19	22	46	39	47	34	22	118	44
	12%	16%	12%	13%	5%	13%	12%	13%	9%	7%	13%	15%	13%	14%	9%	10%	14%	10%
This was extremely widespread	153	54	59	27	12	91	24	67	28	16	12	25	29	20	51	18	84	42
	10%	14%	9%	8%	5%	14%	10%	16%	7%	6%	7%	8%	10%	6%	14%	8%	10%	9%
Unsure	255	49	133	49	23	120	37	82	44	23	21	58	52	52	57	20	135	57
	16%	13%	21%	14%	10%	18%	15%	20%	10%	9%	13%	19%	18%	15%	15%	9%	16%	13%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Duplicate votes or individuals voting multiple times**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	1002 63%	259 67%	497 64%	245 56%	303 69%	245 54%	217 70%	225 60%	252 60%	124 55%	748 64%	296 62%	456 61%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	343 21%	68 17%	174 22%	102 24%	84 19%	134 29%	48 15%	74 20%	100 24%	55 25%	241 21%	116 24%	168 22%
This did not occur	644 40%	176 45%	303 39%	165 38%	187 42%	163 36%	127 41%	159 43%	158 37%	91 41%	485 41%	172 36%	297 40%
There were isolated instances, but nothing widespread	358 22%	83 21%	194 25%	80 18%	116 26%	82 18%	90 29%	66 18%	95 22%	33 15%	263 22%	124 26%	159 21%
This was fairly widespread	191 12%	37 9%	113 15%	40 9%	41 9%	70 15%	34 11%	43 11%	55 13%	33 15%	134 11%	64 13%	89 12%
This was extremely widespread	153 10%	31 8%	60 8%	62 14%	43 10%	64 14%	13 4%	31 8%	45 11%	22 10%	107 9%	52 11%	79 11%
Unsure	255 16%	62 16%	106 14%	87 20%	55 12%	76 17%	46 15%	73 20%	71 17%	45 20%	183 16%	64 14%	126 17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	964 60%	87 58%	89 60%	89 59%	99 66%	293 41%	636 81%	369 67%	119 70%	231 58%	229 55%	746 83%	147 39%	40 18%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	380 24%	44 30%	41 28%	35 23%	33 22%	304 43%	54 7%	101 18%	39 23%	105 26%	121 29%	55 6%	158 42%	153 67%
This did not occur	590 37%	40 27%	49 33%	65 43%	57 38%	118 16%	455 58%	225 41%	78 46%	153 38%	126 30%	517 57%	44 12%	15 7%
There were isolated instances, but nothing widespread	375 23%	48 32%	40 27%	24 16%	42 28%	175 24%	181 23%	145 26%	41 24%	79 20%	104 25%	229 25%	103 28%	25 11%
This was fairly widespread	197 12%	23 15%	24 16%	21 14%	14 10%	154 22%	32 4%	47 8%	23 13%	50 12%	70 17%	31 3%	100 27%	54 23%
This was extremely widespread	183 11%	22 15%	17 11%	14 9%	18 12%	150 21%	22 3%	54 10%	16 9%	55 14%	51 12%	24 3%	58 15%	100 44%
Unsure	256 16%	18 12%	19 13%	27 18%	18 12%	118 17%	93 12%	79 14%	12 7%	62 16%	64 15%	100 11%	69 18%	35 15%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	964	500	460	245	237	470	286	85	567	203	42	289	174	179	107	257	306	582	368
	60%	66%	55%	42%	66%	79%	42%	70%	79%	44%	34%	83%	75%	50%	33%	82%	77%	81%	44%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	380	160	220	245	71	46	286	17	56	181	63	26	20	129	157	24	32	58	318
	24%	21%	26%	42%	20%	8%	42%	14%	8%	39%	51%	7%	9%	36%	48%	8%	8%	8%	38%
This did not occur	590	300	285	102	136	347	114	49	410	75	26	216	128	81	33	187	219	426	156
	37%	40%	34%	17%	38%	59%	17%	41%	57%	16%	21%	62%	55%	22%	10%	60%	55%	59%	19%
There were isolated instances, but nothing widespread	375	200	175	144	101	123	171	36	157	128	16	73	45	98	73	70	87	157	212
	23%	26%	21%	24%	28%	21%	25%	30%	22%	28%	12%	21%	19%	27%	22%	23%	22%	22%	26%
This was fairly widespread	197	92	105	120	40	31	139	10	40	90	29	15	16	73	66	15	25	29	165
	12%	12%	13%	20%	11%	5%	20%	8%	6%	20%	23%	4%	7%	20%	20%	5%	6%	4%	20%
This was extremely widespread	183	68	115	125	30	15	147	8	17	90	35	11	5	56	91	10	7	28	154
	11%	9%	14%	21%	8%	3%	21%	6%	2%	19%	28%	3%	2%	16%	28%	3%	2%	4%	19%
Unsure	256	97	159	99	51	75	114	18	92	79	20	33	39	52	62	31	60	78	142
	16%	13%	19%	17%	14%	13%	17%	15%	13%	17%	16%	10%	17%	14%	19%	10%	15%	11%	17%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	964 60%	650 60%	125 63%	112 63%	35 49%	340 67%	306 53%	146 56%	137 55%	142 57%	254 58%	286 71%	219 60%	282 72%	206 52%	253 57%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	380 24%	275 25%	36 18%	33 19%	22 31%	109 22%	166 29%	76 29%	59 24%	62 25%	114 26%	69 17%	90 25%	69 18%	107 27%	113 26%
This did not occur	590 37%	396 36%	92 47%	60 34%	18 25%	201 40%	190 33%	89 34%	84 34%	82 33%	148 34%	186 46%	125 34%	175 45%	131 33%	154 35%
There were isolated instances, but nothing widespread	375 23%	255 23%	33 17%	52 29%	17 24%	139 27%	116 20%	57 22%	53 21%	59 24%	105 24%	100 25%	94 26%	106 27%	76 19%	99 22%
This was fairly widespread	197 12%	141 13%	19 10%	17 9%	13 18%	61 12%	80 14%	44 17%	28 11%	31 12%	57 13%	37 9%	55 15%	37 9%	48 12%	57 13%
This was extremely widespread	183 11%	135 12%	17 9%	17 9%	9 13%	48 10%	86 15%	33 12%	30 12%	31 12%	57 13%	32 8%	35 10%	33 8%	58 15%	56 13%
Unsure	256 16%	164 15%	37 19%	33 19%	14 19%	59 12%	105 18%	40 15%	52 21%	47 19%	69 16%	48 12%	57 16%	40 10%	81 21%	78 17%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Illegitimate votes from false or deceased persons

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	964	214	349	221	180	344	151	194	306	189	112	160	163	219	237	158	501	306
	60%	56%	55%	63%	78%	52%	59%	47%	72%	74%	67%	54%	55%	65%	63%	70%	59%	67%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	380	110	161	83	25	196	65	131	79	44	35	81	74	71	85	47	205	100
	24%	29%	25%	24%	11%	30%	26%	32%	19%	17%	21%	27%	25%	21%	23%	21%	24%	22%
This did not occur	590	138	206	124	121	213	86	126	182	114	63	101	107	131	140	97	290	202
	37%	36%	33%	35%	53%	32%	34%	31%	43%	45%	38%	34%	36%	39%	37%	43%	34%	44%
There were isolated instances, but nothing widespread	375	76	143	97	59	131	64	67	123	75	49	59	56	87	97	62	211	105
	23%	20%	23%	28%	26%	20%	25%	16%	29%	29%	29%	20%	19%	26%	26%	27%	25%	23%
This was fairly widespread	197	55	83	43	16	98	38	59	43	22	21	42	44	40	30	31	111	48
	12%	14%	13%	12%	7%	15%	15%	14%	10%	9%	12%	14%	15%	12%	8%	14%	13%	10%
This was extremely widespread	183	55	79	40	9	99	27	72	36	22	15	39	30	31	55	16	94	53
	11%	14%	12%	11%	4%	15%	11%	18%	8%	8%	9%	13%	10%	9%	15%	7%	11%	12%
Unsure	256	58	122	48	24	121	37	84	43	22	21	57	58	46	56	20	147	51
	16%	15%	19%	14%	11%	18%	15%	21%	10%	9%	12%	19%	20%	14%	15%	9%	17%	11%

**How widespread do you think each of the following issues were in your local community during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	964 60%	250 64%	480 62%	234 54%	293 66%	245 54%	205 66%	211 57%	233 55%	121 54%	730 62%	283 59%	434 58%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	380 24%	82 21%	179 23%	119 27%	101 23%	134 30%	57 18%	83 22%	113 27%	56 25%	266 23%	125 26%	197 26%
This did not occur	590 37%	153 39%	286 37%	150 35%	172 39%	138 30%	127 41%	144 39%	136 32%	73 32%	453 39%	149 31%	283 38%
There were isolated instances, but nothing widespread	375 23%	96 25%	194 25%	85 19%	121 27%	107 24%	77 25%	68 18%	97 23%	48 21%	277 24%	134 28%	151 20%
This was fairly widespread	197 12%	47 12%	94 12%	55 13%	55 12%	63 14%	35 11%	42 11%	55 13%	26 12%	142 12%	56 12%	103 14%
This was extremely widespread	183 11%	34 9%	85 11%	64 15%	46 10%	72 16%	22 7%	42 11%	58 14%	30 14%	124 11%	68 14%	94 12%
Unsure	256 16%	58 15%	117 15%	81 19%	48 11%	75 17%	48 16%	77 21%	78 18%	47 21%	176 15%	69 15%	119 16%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voter suppression of minorities**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	953 60%	87 58%	93 62%	85 57%	94 63%	427 60%	490 62%	325 59%	93 54%	257 65%	259 63%	601 67%	215 57%	95 42%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	412 26%	39 26%	36 24%	35 24%	37 25%	175 24%	214 27%	154 28%	66 39%	88 22%	93 22%	208 23%	87 23%	108 47%
This did not occur	609 38%	45 30%	60 40%	55 37%	58 39%	308 43%	278 35%	201 37%	53 31%	156 39%	186 45%	358 40%	146 39%	78 34%
There were isolated instances, but nothing widespread	345 22%	41 28%	33 22%	30 20%	36 24%	120 17%	212 27%	124 23%	39 23%	101 25%	73 18%	243 27%	69 19%	18 8%
This was fairly widespread	252 16%	23 15%	25 17%	19 13%	26 17%	93 13%	144 18%	87 16%	42 25%	59 15%	56 14%	138 15%	63 17%	43 19%
This was extremely widespread	160 10%	16 11%	11 7%	17 11%	11 7%	81 11%	70 9%	67 12%	23 14%	29 7%	37 9%	70 8%	24 6%	65 28%
Unsure	235 15%	24 16%	20 14%	30 20%	19 13%	114 16%	80 10%	71 13%	12 7%	53 13%	62 15%	91 10%	72 19%	25 11%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voter suppression of minorities**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	953	491	457	348	225	370	418	71	441	304	44	204	162	254	164	184	252	444	498
	60%	65%	55%	59%	63%	62%	61%	59%	62%	66%	35%	59%	70%	70%	50%	59%	63%	62%	60%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	412	192	220	143	85	165	158	25	206	86	56	122	38	70	88	110	96	203	205
	26%	25%	26%	24%	24%	28%	23%	21%	29%	19%	44%	35%	17%	19%	27%	35%	24%	28%	25%
This did not occur	609	317	291	252	124	225	296	39	255	224	28	126	98	182	114	103	152	255	344
	38%	42%	35%	43%	35%	38%	43%	33%	36%	48%	23%	36%	42%	50%	35%	33%	38%	36%	42%
There were isolated instances, but nothing widespread	345	174	166	96	101	145	122	32	186	80	16	78	64	72	50	81	100	188	154
	22%	23%	20%	16%	28%	24%	18%	26%	26%	17%	13%	22%	28%	20%	15%	26%	25%	26%	19%
This was fairly widespread	252	141	111	85	55	108	92	14	139	47	38	78	28	50	41	87	52	135	114
	16%	19%	13%	14%	15%	18%	13%	11%	19%	10%	30%	23%	12%	14%	13%	28%	13%	19%	14%
This was extremely widespread	160	51	108	58	30	58	66	11	67	40	18	44	10	20	46	23	44	69	91
	10%	7%	13%	10%	8%	10%	10%	9%	9%	9%	14%	13%	5%	5%	14%	7%	11%	10%	11%
Unsure	235	74	161	98	50	57	110	25	68	73	25	22	32	37	74	19	50	70	127
	15%	10%	19%	17%	14%	10%	16%	21%	10%	16%	20%	6%	14%	10%	23%	6%	12%	10%	15%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voter suppression of minorities**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	953 60%	661 61%	121 61%	102 57%	30 43%	348 69%	308 53%	121 46%	123 50%	138 55%	273 63%	298 74%	196 53%	295 76%	186 47%	271 61%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	412 26%	262 24%	52 26%	48 27%	32 45%	110 22%	152 26%	104 40%	82 33%	65 26%	98 22%	62 15%	126 34%	66 17%	125 32%	94 21%
This did not occur	609 38%	425 39%	73 37%	62 34%	18 26%	227 45%	199 34%	65 25%	72 29%	90 36%	192 44%	189 47%	115 31%	202 52%	112 28%	179 40%
There were isolated instances, but nothing widespread	345 22%	236 22%	48 24%	40 22%	12 17%	122 24%	109 19%	55 21%	51 21%	48 19%	81 19%	109 27%	81 22%	93 24%	74 19%	92 21%
This was fairly widespread	252 16%	158 15%	37 19%	24 14%	25 35%	81 16%	77 13%	62 24%	49 20%	38 15%	63 15%	40 10%	93 26%	47 12%	55 14%	56 13%
This was extremely widespread	160 10%	103 9%	14 7%	24 13%	7 10%	29 6%	75 13%	42 16%	33 13%	27 11%	35 8%	22 5%	33 9%	19 5%	70 18%	38 9%
Unsure	235 15%	167 15%	25 13%	29 16%	9 12%	50 10%	117 20%	38 14%	42 17%	47 19%	65 15%	42 11%	44 12%	30 8%	83 21%	78 18%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voter suppression of minorities**

	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	953	232	346	226	148	378	165	213	282	183	94	163	177	211	214	156	480	327
	60%	61%	55%	64%	65%	57%	65%	52%	66%	72%	56%	55%	60%	63%	57%	69%	56%	71%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	412	98	173	90	51	163	60	104	99	50	48	93	73	82	105	44	235	88
	26%	26%	27%	26%	22%	25%	24%	25%	23%	20%	29%	31%	25%	24%	28%	19%	28%	19%
This did not occur	609	158	231	138	82	263	119	144	163	107	55	113	120	122	141	95	303	215
	38%	41%	37%	39%	36%	40%	47%	35%	38%	42%	33%	38%	41%	36%	37%	42%	35%	47%
There were isolated instances, but nothing widespread	345	75	115	88	67	115	46	70	120	76	39	50	57	88	74	61	177	113
	22%	20%	18%	25%	29%	17%	18%	17%	28%	30%	23%	17%	19%	26%	19%	27%	21%	25%
This was fairly widespread	252	48	106	58	40	87	43	44	72	38	33	41	50	51	68	33	158	55
	16%	13%	17%	16%	18%	13%	17%	11%	17%	15%	20%	14%	17%	15%	18%	15%	19%	12%
This was extremely widespread	160	50	68	32	10	77	17	60	27	12	15	52	23	31	37	10	77	32
	10%	13%	11%	9%	5%	12%	7%	15%	6%	5%	9%	18%	8%	9%	10%	5%	9%	7%
Unsure	235	52	113	36	30	120	28	92	46	21	25	43	46	43	59	26	140	43
	15%	14%	18%	10%	13%	18%	11%	22%	11%	8%	15%	14%	16%	13%	16%	11%	16%	9%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voter suppression of minorities**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	953 60%	217 56%	472 61%	264 61%	308 70%	237 52%	179 58%	220 59%	203 48%	102 45%	749 64%	308 65%	451 60%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	412 26%	111 29%	189 24%	111 26%	99 22%	130 29%	93 30%	81 22%	149 35%	71 31%	262 22%	111 23%	182 24%
This did not occur	609 38%	125 32%	297 38%	187 43%	200 45%	155 34%	115 37%	135 36%	127 30%	65 29%	480 41%	202 42%	291 39%
There were isolated instances, but nothing widespread	345 22%	92 24%	175 23%	77 18%	108 24%	82 18%	65 21%	84 23%	76 18%	37 17%	269 23%	106 22%	160 21%
This was fairly widespread	252 16%	76 20%	119 15%	57 13%	70 16%	65 14%	70 23%	45 12%	84 20%	27 12%	168 14%	69 15%	101 14%
This was extremely widespread	160 10%	35 9%	71 9%	54 12%	28 6%	65 14%	23 7%	37 10%	65 15%	44 19%	94 8%	41 9%	81 11%
Unsure	235 15%	61 16%	116 15%	58 13%	35 8%	88 19%	38 12%	70 19%	72 17%	52 23%	161 14%	58 12%	118 16%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Foreign interference**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	908 57%	82 55%	80 54%	90 60%	94 63%	325 45%	548 70%	325 59%	101 60%	219 55%	244 59%	637 71%	176 47%	55 24%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	374 23%	40 26%	40 27%	28 19%	32 21%	244 34%	111 14%	127 23%	42 25%	90 23%	101 24%	117 13%	108 29%	141 62%
This did not occur	555 35%	42 28%	53 35%	65 43%	58 39%	171 24%	366 47%	200 36%	65 38%	126 32%	153 37%	426 47%	71 19%	32 14%
There were isolated instances, but nothing widespread	353 22%	40 27%	28 18%	25 17%	36 24%	154 21%	182 23%	125 23%	36 21%	93 23%	91 22%	211 23%	104 28%	23 10%
This was fairly widespread	211 13%	23 15%	27 18%	22 15%	17 11%	122 17%	78 10%	73 13%	31 18%	48 12%	53 13%	79 9%	64 17%	61 27%
This was extremely widespread	163 10%	17 11%	13 9%	6 4%	15 10%	122 17%	33 4%	54 10%	11 7%	42 11%	48 12%	38 4%	43 12%	80 35%
Unsure	318 20%	28 19%	30 20%	32 21%	24 16%	148 21%	126 16%	97 18%	27 16%	89 22%	69 17%	147 16%	90 24%	33 14%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Foreign interference**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	908	484	420	268	215	404	326	71	485	226	42	250	149	210	116	218	262	491	406
	57%	64%	50%	45%	60%	68%	47%	58%	68%	49%	33%	72%	64%	58%	36%	70%	66%	69%	49%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	374	154	219	200	73	84	222	17	112	143	56	54	28	90	131	54	58	115	255
	23%	20%	26%	34%	20%	14%	32%	14%	16%	31%	45%	15%	12%	25%	40%	17%	15%	16%	31%
This did not occur	555	286	269	137	132	276	167	45	324	114	23	175	99	108	59	143	181	340	206
	35%	38%	32%	23%	37%	47%	24%	37%	45%	25%	18%	50%	42%	30%	18%	46%	45%	47%	25%
There were isolated instances, but nothing widespread	353	198	150	131	83	128	159	25	161	112	19	75	51	102	57	75	81	151	200
	22%	26%	18%	22%	23%	22%	23%	21%	23%	24%	15%	22%	22%	28%	17%	24%	20%	21%	24%
This was fairly widespread	211	101	110	104	50	55	116	9	79	69	34	32	20	62	55	34	45	78	130
	13%	13%	13%	18%	14%	9%	17%	8%	11%	15%	27%	9%	8%	17%	17%	11%	11%	11%	16%
This was extremely widespread	163	53	110	96	23	29	105	8	33	73	22	21	8	29	77	20	13	37	125
	10%	7%	13%	16%	6%	5%	15%	6%	5%	16%	18%	6%	3%	8%	24%	6%	3%	5%	15%
Unsure	318	119	199	122	71	103	138	33	118	94	27	45	56	60	78	40	78	111	168
	20%	16%	24%	21%	20%	17%	20%	27%	16%	20%	22%	13%	24%	17%	24%	13%	20%	15%	20%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Foreign interference**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	908 57%	610 56%	127 64%	106 59%	35 51%	327 64%	279 48%	146 56%	134 54%	132 53%	238 55%	257 64%	215 59%	269 69%	197 50%	222 50%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	374 23%	259 24%	34 17%	35 20%	24 35%	96 19%	163 28%	66 25%	64 26%	57 23%	118 27%	69 17%	85 23%	69 18%	102 26%	117 26%
This did not occur	555 35%	363 33%	91 46%	73 41%	14 21%	191 38%	172 30%	92 35%	71 29%	95 38%	152 35%	145 36%	139 38%	147 38%	119 30%	151 34%
There were isolated instances, but nothing widespread	353 22%	247 23%	36 18%	34 19%	21 30%	136 27%	107 19%	54 21%	63 25%	38 15%	86 20%	112 28%	76 21%	122 31%	79 20%	72 16%
This was fairly widespread	211 13%	151 14%	17 8%	19 11%	15 22%	68 13%	83 14%	42 16%	41 17%	31 12%	60 14%	37 9%	62 17%	39 10%	52 13%	58 13%
This was extremely widespread	163 10%	108 10%	18 9%	16 9%	9 13%	28 5%	80 14%	24 9%	23 9%	26 10%	58 13%	32 8%	22 6%	31 8%	50 13%	60 13%
Unsure	318 20%	220 20%	37 19%	38 21%	10 15%	85 17%	135 23%	50 19%	50 20%	61 24%	80 18%	77 19%	66 18%	53 13%	95 24%	104 23%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Foreign interference

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	908	209	331	214	154	339	152	187	271	174	92	157	164	198	220	142	483	276
	57%	55%	52%	61%	67%	51%	60%	46%	63%	68%	55%	52%	56%	59%	58%	63%	57%	60%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	374	100	156	82	37	167	49	118	92	47	45	92	67	59	87	49	204	101
	23%	26%	25%	23%	16%	25%	19%	29%	22%	19%	27%	31%	23%	18%	23%	22%	24%	22%
This did not occur	555	149	188	127	90	205	91	114	158	100	58	107	110	112	122	89	313	157
	35%	39%	30%	36%	39%	31%	36%	28%	37%	39%	34%	36%	37%	33%	32%	40%	37%	34%
There were isolated instances, but nothing widespread	353	59	142	87	64	134	61	73	113	74	34	49	55	86	98	53	170	119
	22%	16%	23%	25%	28%	20%	24%	18%	26%	29%	20%	17%	18%	26%	26%	23%	20%	26%
This was fairly widespread	211	43	94	55	19	90	31	59	61	37	24	44	41	31	53	33	126	52
	13%	11%	15%	16%	8%	14%	12%	14%	14%	15%	14%	15%	14%	9%	14%	15%	15%	11%
This was extremely widespread	163	56	62	27	17	77	18	59	31	10	21	48	26	28	35	16	77	49
	10%	15%	10%	8%	8%	12%	7%	14%	7%	4%	12%	16%	9%	8%	9%	7%	9%	11%
Unsure	318	74	147	55	38	155	52	104	65	33	31	50	64	79	71	35	167	81
	20%	19%	23%	16%	17%	24%	20%	25%	15%	13%	19%	17%	22%	23%	19%	15%	20%	18%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Foreign interference**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	908 57%	228 59%	451 58%	229 53%	285 65%	219 48%	196 63%	196 53%	230 54%	110 49%	677 58%	273 57%	408 54%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	374 23%	82 21%	169 22%	124 28%	92 21%	131 29%	61 20%	81 22%	107 25%	58 26%	266 23%	122 26%	182 24%
This did not occur	555 35%	156 40%	266 34%	133 31%	159 36%	137 30%	124 40%	127 34%	143 34%	71 32%	410 35%	173 36%	246 33%
There were isolated instances, but nothing widespread	353 22%	71 18%	186 24%	96 22%	126 28%	82 18%	73 23%	68 18%	86 20%	39 18%	267 23%	100 21%	162 22%
This was fairly widespread	211 13%	50 13%	94 12%	66 15%	59 13%	70 15%	40 13%	39 10%	58 14%	28 12%	152 13%	71 15%	94 12%
This was extremely widespread	163 10%	31 8%	74 10%	57 13%	32 7%	61 13%	21 7%	43 11%	48 11%	30 13%	114 10%	52 11%	88 12%
Unsure	318 20%	80 21%	157 20%	81 19%	65 15%	104 23%	53 17%	94 25%	87 21%	56 25%	229 20%	82 17%	161 21%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	961 60%	85 56%	87 58%	91 60%	108 72%	285 40%	635 81%	372 68%	112 66%	223 56%	233 56%	733 81%	145 39%	38 17%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	413 26%	45 30%	43 29%	38 25%	33 22%	334 47%	60 8%	104 19%	48 28%	116 29%	128 31%	66 7%	164 44%	176 77%
This did not occur	598 37%	56 37%	54 36%	58 39%	63 42%	100 14%	476 61%	246 45%	77 45%	134 34%	127 31%	529 59%	29 8%	18 8%
There were isolated instances, but nothing widespread	363 23%	29 19%	33 22%	32 21%	45 30%	185 26%	158 20%	126 23%	35 20%	89 22%	105 25%	204 23%	115 31%	20 9%
This was fairly widespread	222 14%	24 16%	26 17%	25 17%	15 10%	160 22%	52 7%	62 11%	29 17%	60 15%	63 15%	58 6%	99 27%	63 27%
This was extremely widespread	191 12%	21 14%	17 11%	13 9%	18 12%	173 24%	8 1%	43 8%	18 11%	56 14%	66 16%	9 1%	65 17%	114 50%
Unsure	226 14%	21 14%	19 13%	21 14%	10 6%	98 14%	90 11%	73 13%	10 6%	59 15%	53 13%	101 11%	65 17%	14 6%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	961	479	477	241	225	471	282	78	563	197	44	298	165	165	117	254	304	579	367
	60%	63%	57%	41%	63%	80%	41%	65%	79%	42%	36%	86%	71%	46%	36%	81%	76%	81%	44%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	413	197	216	264	81	54	306	24	66	206	57	30	23	153	153	31	35	65	346
	26%	26%	26%	45%	23%	9%	45%	20%	9%	45%	45%	9%	10%	42%	47%	10%	9%	9%	42%
This did not occur	598	292	301	95	129	361	109	48	416	72	23	221	133	67	42	186	225	457	129
	37%	39%	36%	16%	36%	61%	16%	40%	58%	16%	18%	63%	57%	19%	13%	60%	57%	64%	16%
There were isolated instances, but nothing widespread	363	186	176	146	97	110	173	30	147	125	22	77	32	98	76	68	79	122	237
	23%	25%	21%	25%	27%	19%	25%	25%	21%	27%	17%	22%	14%	27%	23%	22%	20%	17%	29%
This was fairly widespread	222	120	102	132	43	45	146	16	56	99	32	27	18	86	61	25	31	51	171
	14%	16%	12%	22%	12%	8%	21%	13%	8%	21%	25%	8%	8%	24%	19%	8%	8%	7%	21%
This was extremely widespread	191	76	114	133	38	8	160	8	10	108	25	3	5	67	93	6	4	14	175
	12%	10%	14%	23%	10%	1%	23%	7%	1%	23%	20%	1%	2%	19%	29%	2%	1%	2%	21%
Unsure	226	81	145	84	53	67	98	18	87	60	24	20	44	43	55	27	59	73	116
	14%	11%	17%	14%	15%	11%	14%	15%	12%	13%	19%	6%	19%	12%	17%	9%	15%	10%	14%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	961 60%	650 60%	134 68%	110 62%	37 53%	325 64%	320 55%	154 59%	138 56%	143 57%	262 60%	263 65%	217 59%	262 67%	219 55%	259 58%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	413 26%	292 27%	33 17%	38 21%	24 34%	126 25%	166 29%	71 27%	66 27%	64 25%	115 26%	98 24%	98 27%	98 25%	102 26%	114 26%
This did not occur	598 37%	394 36%	101 51%	67 38%	21 30%	191 38%	199 34%	100 38%	75 30%	98 39%	166 38%	159 40%	138 38%	155 40%	135 34%	166 37%
There were isolated instances, but nothing widespread	363 23%	255 23%	33 17%	43 24%	16 23%	134 26%	121 21%	54 21%	63 26%	45 18%	96 22%	104 26%	79 22%	107 27%	84 21%	93 21%
This was fairly widespread	222 14%	137 13%	27 14%	25 14%	17 24%	62 12%	75 13%	43 16%	42 17%	28 11%	53 12%	56 14%	66 18%	54 14%	47 12%	55 12%
This was extremely widespread	191 12%	155 14%	6 3%	13 7%	7 10%	64 13%	91 16%	28 11%	23 9%	36 14%	61 14%	42 10%	32 9%	44 11%	55 14%	59 13%
Unsure	226 14%	148 14%	31 15%	31 17%	9 13%	57 11%	91 16%	37 14%	43 18%	44 18%	59 14%	42 10%	51 14%	31 8%	74 19%	71 16%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	961	231	326	225	178	345	138	207	305	187	112	166	168	208	241	150	520	288
	60%	60%	52%	64%	78%	52%	54%	51%	71%	74%	67%	55%	57%	62%	64%	66%	61%	63%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	413	110	190	83	30	211	79	131	81	46	35	83	83	79	90	54	212	122
	26%	29%	30%	24%	13%	32%	31%	32%	19%	18%	21%	28%	28%	24%	24%	24%	25%	27%
This did not occur	598	151	202	119	126	210	86	124	184	104	75	118	101	119	147	98	314	184
	37%	39%	32%	34%	55%	32%	34%	30%	43%	41%	44%	39%	34%	35%	39%	43%	37%	40%
There were isolated instances, but nothing widespread	363	80	125	106	51	135	51	84	121	83	38	48	67	89	94	52	206	104
	23%	21%	20%	30%	22%	20%	20%	20%	28%	33%	22%	16%	23%	27%	25%	23%	24%	23%
This was fairly widespread	222	56	108	43	16	97	38	59	40	23	16	45	51	45	41	32	111	69
	14%	15%	17%	12%	7%	15%	15%	14%	9%	9%	10%	15%	17%	13%	11%	14%	13%	15%
This was extremely widespread	191	54	83	40	14	114	41	73	42	23	19	38	32	34	49	22	101	53
	12%	14%	13%	11%	6%	17%	16%	18%	10%	9%	11%	13%	11%	10%	13%	10%	12%	12%
Unsure	226	42	117	43	21	106	36	70	42	21	21	50	44	49	47	22	122	47
	14%	11%	18%	12%	9%	16%	14%	17%	10%	8%	12%	17%	15%	14%	12%	10%	14%	10%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Voting machines or computers miscounting votes**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	961 60%	258 66%	480 62%	224 52%	276 62%	253 56%	200 64%	220 59%	242 57%	128 57%	717 61%	277 58%	428 57%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	413 26%	74 19%	193 25%	146 34%	127 29%	132 29%	68 22%	77 21%	118 28%	54 24%	294 25%	141 30%	207 28%
This did not occur	598 37%	170 44%	298 38%	130 30%	157 36%	150 33%	133 43%	146 39%	151 36%	83 37%	445 38%	163 34%	268 36%
There were isolated instances, but nothing widespread	363 23%	88 23%	181 23%	93 22%	119 27%	103 23%	67 22%	73 20%	91 22%	45 20%	271 23%	114 24%	160 21%
This was fairly widespread	222 14%	43 11%	109 14%	70 16%	72 16%	60 13%	47 15%	42 11%	59 14%	22 10%	163 14%	73 15%	111 15%
This was extremely widespread	191 12%	32 8%	83 11%	75 17%	55 13%	73 16%	21 7%	35 9%	59 14%	32 14%	131 11%	68 14%	96 13%
Unsure	226 14%	57 15%	104 13%	65 15%	39 9%	69 15%	42 14%	75 20%	63 15%	42 19%	161 14%	59 12%	115 15%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	920 57%	80 53%	81 54%	91 61%	98 65%	259 36%	623 79%	359 65%	113 67%	208 52%	220 53%	723 80%	121 32%	39 17%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	451 28%	53 35%	49 33%	38 25%	38 25%	364 51%	66 8%	121 22%	47 28%	126 32%	143 34%	61 7%	198 53%	179 78%
This did not occur	606 38%	51 34%	51 34%	67 45%	64 42%	92 13%	494 63%	246 45%	82 48%	129 33%	138 33%	546 61%	22 6%	23 10%
There were isolated instances, but nothing widespread	314 20%	29 19%	30 20%	24 16%	34 23%	166 23%	129 16%	113 21%	31 18%	78 20%	82 20%	176 20%	99 26%	16 7%
This was fairly widespread	254 16%	26 17%	28 18%	26 17%	22 14%	185 26%	56 7%	76 14%	29 17%	56 14%	84 20%	55 6%	128 34%	60 26%
This was extremely widespread	197 12%	27 18%	21 14%	12 8%	16 11%	179 25%	10 1%	45 8%	18 11%	70 18%	59 14%	6 1%	70 19%	119 52%
Unsure	229 14%	17 11%	20 13%	21 14%	14 9%	93 13%	95 12%	70 13%	9 5%	65 16%	51 12%	117 13%	55 15%	11 5%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	920	462	453	224	219	456	267	72	551	184	39	285	167	161	107	247	299	566	342
	57%	61%	54%	38%	61%	77%	39%	60%	77%	40%	31%	82%	72%	45%	33%	79%	75%	79%	41%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	451	206	245	286	90	57	327	25	76	225	60	33	22	157	170	33	43	66	383
	28%	27%	29%	48%	25%	10%	48%	21%	11%	48%	48%	9%	10%	44%	52%	11%	11%	9%	46%
This did not occur	606	302	304	82	148	366	102	55	427	65	17	222	141	64	38	194	233	457	139
	38%	40%	36%	14%	41%	62%	15%	45%	60%	14%	14%	64%	61%	18%	12%	62%	59%	64%	17%
There were isolated instances, but nothing widespread	314	160	149	142	71	90	165	18	124	120	22	63	26	96	68	53	66	109	203
	20%	21%	18%	24%	20%	15%	24%	15%	17%	26%	18%	18%	11%	27%	21%	17%	17%	15%	24%
This was fairly widespread	254	128	126	146	50	46	165	14	61	112	33	28	17	94	71	26	34	56	198
	16%	17%	15%	25%	14%	8%	24%	11%	8%	24%	27%	8%	8%	26%	22%	8%	9%	8%	24%
This was extremely widespread	197	78	119	139	40	10	162	11	16	113	26	5	5	63	99	7	9	10	185
	12%	10%	14%	24%	11%	2%	24%	9%	2%	24%	21%	1%	2%	18%	30%	2%	2%	1%	22%
Unsure	229	89	141	81	50	79	92	24	88	54	26	30	43	42	49	33	56	85	104
	14%	12%	17%	14%	14%	13%	13%	19%	12%	12%	21%	9%	19%	12%	15%	10%	14%	12%	13%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	920 57%	618 57%	128 65%	105 58%	41 59%	305 60%	308 53%	150 57%	135 54%	134 53%	246 56%	255 63%	212 58%	250 64%	207 53%	246 55%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	451 28%	329 30%	41 21%	33 18%	22 32%	143 28%	186 32%	76 29%	66 27%	73 29%	130 30%	106 26%	100 27%	106 27%	115 29%	130 29%
This did not occur	606 38%	405 37%	96 48%	61 34%	27 39%	197 39%	208 36%	82 31%	78 32%	102 41%	168 39%	174 43%	134 37%	168 43%	129 33%	174 39%
There were isolated instances, but nothing widespread	314 20%	213 20%	32 16%	44 25%	14 20%	108 21%	100 17%	68 26%	56 23%	31 13%	78 18%	80 20%	78 21%	82 21%	78 20%	72 16%
This was fairly widespread	254 16%	174 16%	34 17%	20 11%	16 23%	82 16%	92 16%	46 18%	41 16%	36 14%	73 17%	59 15%	68 19%	60 15%	54 14%	72 16%
This was extremely widespread	197 12%	156 14%	7 4%	12 7%	6 9%	61 12%	94 16%	30 11%	25 10%	37 15%	57 13%	47 12%	32 9%	46 12%	60 15%	58 13%
Unsure	229 14%	143 13%	29 14%	42 23%	6 9%	60 12%	83 14%	36 14%	47 19%	44 18%	60 14%	43 11%	54 15%	35 9%	73 18%	68 15%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials deliberately miscounting votes

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	920	217	324	211	167	340	135	205	277	170	103	154	155	209	226	146	482	268
	57%	57%	51%	60%	73%	51%	53%	50%	65%	67%	61%	52%	52%	62%	60%	65%	56%	59%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	451	125	195	93	38	223	81	142	107	62	44	104	100	72	94	57	242	139
	28%	33%	31%	26%	17%	34%	32%	35%	25%	24%	26%	35%	34%	21%	25%	25%	28%	30%
This did not occur	606	150	212	129	114	229	90	139	175	107	68	106	110	118	150	103	317	188
	38%	39%	33%	37%	50%	35%	36%	34%	41%	42%	41%	36%	37%	35%	40%	46%	37%	41%
There were isolated instances, but nothing widespread	314	67	112	83	53	110	45	66	103	63	35	48	45	91	77	43	165	80
	20%	17%	18%	24%	23%	17%	18%	16%	24%	25%	21%	16%	15%	27%	20%	19%	19%	17%
This was fairly widespread	254	59	119	52	24	112	43	69	62	39	22	59	61	41	41	43	142	74
	16%	15%	19%	15%	10%	17%	17%	17%	14%	15%	13%	20%	21%	12%	11%	19%	17%	16%
This was extremely widespread	197	66	76	40	14	110	38	72	45	23	22	45	38	31	53	15	100	66
	12%	17%	12%	12%	6%	17%	15%	18%	11%	9%	13%	15%	13%	9%	14%	7%	12%	14%
Unsure	229	40	114	47	24	99	37	62	44	23	21	40	41	55	58	22	130	51
	14%	10%	18%	13%	11%	15%	15%	15%	10%	9%	12%	13%	14%	16%	15%	10%	15%	11%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials deliberately miscounting votes**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	920 57%	246 63%	458 59%	215 50%	265 60%	250 55%	193 62%	199 54%	236 56%	122 54%	682 58%	260 55%	420 56%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	451 28%	88 23%	210 27%	153 35%	132 30%	139 31%	74 24%	99 27%	122 29%	63 28%	329 28%	160 34%	223 30%
This did not occur	606 38%	172 44%	308 40%	126 29%	170 38%	155 34%	131 42%	144 39%	146 34%	74 33%	459 39%	155 33%	285 38%
There were isolated instances, but nothing widespread	314 20%	75 19%	150 19%	89 21%	96 22%	95 21%	62 20%	55 15%	90 21%	48 21%	223 19%	105 22%	135 18%
This was fairly widespread	254 16%	52 13%	124 16%	78 18%	76 17%	63 14%	52 17%	58 16%	61 14%	24 11%	192 16%	89 19%	124 16%
This was extremely widespread	197 12%	36 9%	86 11%	75 17%	56 13%	77 17%	22 7%	41 11%	60 14%	38 17%	137 12%	72 15%	99 13%
Unsure	229 14%	54 14%	109 14%	66 15%	45 10%	66 15%	44 14%	74 20%	66 16%	40 18%	161 14%	56 12%	108 14%

How widespread do you think each of the following issues were in the United States during the November 2020 election?
-Election officials accidentally miscounting votes

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	971 61%	84 56%	88 58%	87 58%	102 68%	303 42%	630 80%	364 66%	120 71%	226 57%	242 59%	729 81%	150 40%	50 22%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	387 24%	41 28%	41 27%	39 26%	31 21%	296 41%	71 9%	103 19%	40 24%	114 29%	117 28%	71 8%	150 40%	161 70%
This did not occur	495 31%	38 25%	48 32%	40 26%	59 39%	76 11%	403 51%	194 35%	59 35%	107 27%	125 30%	444 49%	23 6%	17 8%
There were isolated instances, but nothing widespread	476 30%	46 31%	40 26%	47 31%	43 29%	227 32%	228 29%	170 31%	61 36%	118 30%	117 28%	285 32%	127 34%	33 14%
This was fairly widespread	221 14%	22 15%	30 20%	35 24%	20 13%	163 23%	46 6%	56 10%	20 12%	58 15%	78 19%	48 5%	110 29%	59 26%
This was extremely widespread	166 10%	19 13%	11 7%	4 3%	11 7%	133 19%	25 3%	46 8%	20 12%	56 14%	39 9%	23 3%	40 11%	102 44%
Unsure	242 15%	24 16%	21 14%	24 16%	17 11%	117 16%	83 11%	83 15%	10 6%	58 15%	55 13%	101 11%	74 20%	18 8%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials accidentally miscounting votes**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	971	504	463	269	222	466	314	73	557	222	46	290	172	190	124	258	293	568	390
	61%	67%	55%	46%	62%	79%	46%	61%	78%	48%	37%	83%	74%	53%	38%	83%	74%	79%	47%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	387	162	225	221	88	65	261	26	81	168	53	36	27	120	141	25	56	73	309
	24%	21%	27%	37%	25%	11%	38%	22%	11%	36%	42%	10%	12%	33%	43%	8%	14%	10%	37%
This did not occur	495	252	243	69	106	314	80	36	361	58	11	191	120	55	25	169	192	381	106
	31%	33%	29%	12%	30%	53%	12%	30%	50%	12%	9%	55%	52%	15%	8%	54%	48%	53%	13%
There were isolated instances, but nothing widespread	476	251	220	200	116	153	234	37	195	164	35	99	53	135	98	89	102	187	284
	30%	33%	26%	34%	32%	26%	34%	31%	27%	35%	28%	29%	23%	38%	30%	28%	26%	26%	34%
This was fairly widespread	221	105	116	124	49	42	144	14	52	95	29	21	20	79	65	18	35	40	177
	14%	14%	14%	21%	14%	7%	21%	12%	7%	21%	23%	6%	9%	22%	20%	6%	9%	6%	21%
This was extremely widespread	166	57	108	97	39	23	117	12	29	73	23	15	7	41	76	8	21	34	132
	10%	8%	13%	16%	11%	4%	17%	10%	4%	16%	19%	4%	3%	11%	23%	2%	5%	5%	16%
Unsure	242	91	151	100	48	61	111	21	77	73	27	22	33	50	61	29	49	76	130
	15%	12%	18%	17%	13%	10%	16%	18%	11%	16%	21%	6%	14%	14%	19%	9%	12%	11%	16%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials accidentally miscounting votes**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	971 61%	661 61%	138 70%	106 59%	39 55%	343 67%	314 54%	144 55%	137 55%	146 58%	266 61%	278 69%	222 61%	282 72%	206 52%	257 58%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	387 24%	262 24%	38 19%	40 22%	22 32%	104 20%	158 27%	75 29%	64 26%	55 22%	111 25%	81 20%	83 23%	79 20%	111 28%	113 26%
This did not occur	495 31%	320 29%	89 45%	51 28%	23 32%	164 32%	156 27%	63 24%	70 28%	81 32%	152 35%	129 32%	117 32%	136 35%	97 25%	146 33%
There were isolated instances, but nothing widespread	476 30%	341 31%	49 25%	56 31%	16 23%	179 35%	157 27%	81 31%	67 27%	65 26%	114 26%	148 37%	105 29%	146 37%	109 28%	111 25%
This was fairly widespread	221 14%	155 14%	20 10%	19 10%	15 22%	66 13%	89 15%	35 13%	39 16%	36 14%	63 14%	48 12%	55 15%	50 13%	55 14%	62 14%
This was extremely widespread	166 10%	107 10%	17 9%	22 12%	7 10%	38 8%	69 12%	41 15%	25 10%	19 8%	48 11%	33 8%	28 8%	29 7%	57 14%	52 12%
Unsure	242 15%	166 15%	22 11%	33 18%	9 13%	61 12%	105 18%	42 16%	46 19%	49 20%	59 14%	45 11%	61 17%	30 8%	77 20%	74 17%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Election officials accidentally miscounting votes**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	971	225	336	229	180	359	158	201	302	185	112	159	174	215	239	153	511	301
	61%	59%	53%	65%	78%	54%	62%	49%	71%	73%	67%	53%	59%	64%	63%	68%	60%	66%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	387	103	181	76	26	184	60	124	78	44	34	87	79	64	86	49	206	109
	24%	27%	29%	22%	11%	28%	24%	30%	18%	17%	20%	29%	27%	19%	23%	22%	24%	24%
This did not occur	495	122	171	110	92	174	80	95	145	84	61	93	95	100	107	86	264	154
	31%	32%	27%	31%	40%	26%	32%	23%	34%	33%	36%	31%	32%	30%	28%	38%	31%	34%
There were isolated instances, but nothing widespread	476	103	165	119	88	184	78	107	157	101	51	66	79	115	132	67	247	147
	30%	27%	26%	34%	38%	28%	31%	26%	37%	40%	30%	22%	27%	34%	35%	30%	29%	32%
This was fairly widespread	221	49	110	44	18	107	40	67	47	25	22	38	56	41	41	40	116	60
	14%	13%	17%	12%	8%	16%	16%	16%	11%	10%	13%	13%	19%	12%	11%	18%	14%	13%
This was extremely widespread	166	54	71	33	8	77	20	57	31	19	12	48	23	24	45	9	90	48
	10%	14%	11%	9%	3%	12%	8%	14%	7%	7%	7%	16%	8%	7%	12%	4%	11%	11%
Unsure	242	54	115	45	24	119	35	83	48	26	22	53	43	57	54	24	136	48
	15%	14%	18%	13%	10%	18%	14%	20%	11%	10%	13%	18%	14%	17%	14%	11%	16%	11%

How widespread do you think each of the following issues were in the United States during the November 2020 election?
-Election officials accidentally miscounting votes

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	971 61%	249 64%	481 62%	241 56%	284 64%	239 53%	216 70%	219 59%	238 56%	122 54%	731 62%	273 57%	440 59%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	387 24%	85 22%	177 23%	125 29%	111 25%	129 28%	51 16%	88 24%	111 26%	56 25%	275 23%	143 30%	191 25%
This did not occur	495 31%	145 37%	245 32%	105 24%	135 31%	122 27%	115 37%	117 32%	122 29%	62 28%	371 32%	130 27%	237 32%
There were isolated instances, but nothing widespread	476 30%	104 27%	236 30%	136 31%	148 34%	118 26%	101 32%	102 27%	116 27%	60 27%	360 31%	143 30%	203 27%
This was fairly widespread	221 14%	38 10%	108 14%	75 17%	70 16%	69 15%	35 11%	42 11%	56 13%	24 11%	164 14%	69 14%	114 15%
This was extremely widespread	166 10%	47 12%	70 9%	49 11%	40 9%	60 13%	17 5%	47 13%	54 13%	32 14%	111 9%	74 15%	77 10%
Unsure	242 15%	55 14%	119 15%	68 16%	47 11%	86 19%	43 14%	64 17%	75 18%	46 21%	165 14%	61 13%	119 16%

How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Duplicate votes or individuals voting multiple times

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	938 59%	75 50%	81 54%	98 65%	95 63%	249 35%	651 83%	378 69%	112 66%	214 54%	213 52%	752 83%	120 32%	31 13%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	443 28%	59 39%	45 30%	34 23%	41 27%	380 53%	48 6%	103 19%	48 28%	130 33%	152 37%	46 5%	202 54%	182 80%
This did not occur	502 31%	39 26%	45 30%	58 38%	54 36%	66 9%	422 54%	208 38%	67 40%	105 26%	112 27%	459 51%	17 5%	13 6%
There were isolated instances, but nothing widespread	436 27%	36 24%	36 24%	41 27%	41 27%	184 26%	229 29%	170 31%	45 26%	108 27%	101 25%	294 33%	103 27%	17 8%
This was fairly widespread	237 15%	33 22%	31 21%	17 11%	26 17%	195 27%	37 5%	55 10%	28 17%	64 16%	86 21%	36 4%	122 33%	68 30%
This was extremely widespread	206 13%	26 17%	14 9%	18 12%	15 10%	185 26%	11 1%	47 9%	20 12%	66 17%	67 16%	10 1%	81 22%	114 50%
Unsure	219 14%	16 10%	23 16%	17 12%	14 10%	87 12%	85 11%	69 12%	10 6%	54 14%	48 12%	103 11%	52 14%	16 7%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Duplicate votes or individuals voting multiple times

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	938	476	457	217	220	477	258	70	577	168	48	302	170	163	95	259	312	584	341
	59%	63%	55%	37%	61%	81%	38%	58%	81%	36%	39%	87%	73%	45%	29%	83%	78%	81%	41%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	443	206	237	296	97	41	342	28	58	240	55	19	22	164	177	24	34	54	384
	28%	27%	28%	50%	27%	7%	50%	23%	8%	52%	44%	5%	9%	46%	54%	8%	9%	8%	46%
This did not occur	502	238	265	56	106	326	69	40	374	41	15	205	119	41	28	165	209	401	93
	31%	31%	32%	10%	29%	55%	10%	33%	52%	9%	12%	59%	51%	11%	9%	53%	52%	56%	11%
There were isolated instances, but nothing widespread	436	239	193	161	114	151	189	30	203	127	33	97	51	122	67	95	103	183	248
	27%	32%	23%	27%	32%	25%	28%	25%	28%	28%	26%	28%	22%	34%	21%	30%	26%	26%	30%
This was fairly widespread	237	119	118	148	57	31	172	16	43	119	27	13	18	91	80	18	25	40	194
	15%	16%	14%	25%	16%	5%	25%	13%	6%	26%	22%	4%	8%	25%	25%	6%	6%	6%	23%
This was extremely widespread	206	86	120	148	40	10	170	12	15	120	28	6	5	73	97	6	9	15	190
	13%	11%	14%	25%	11%	2%	25%	10%	2%	26%	22%	2%	2%	20%	30%	2%	2%	2%	23%
Unsure	219	75	144	77	42	74	87	22	81	56	22	28	41	33	54	29	52	79	104
	14%	10%	17%	13%	12%	13%	13%	18%	11%	12%	17%	8%	18%	9%	17%	9%	13%	11%	13%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Duplicate votes or individuals voting multiple times**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	938 59%	634 58%	134 68%	102 57%	41 58%	313 62%	316 55%	132 50%	158 64%	132 53%	270 62%	246 61%	218 60%	258 66%	204 52%	253 57%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	443 28%	320 29%	32 16%	43 24%	20 29%	149 29%	171 30%	89 34%	50 20%	74 30%	109 25%	120 30%	101 28%	105 27%	113 29%	124 28%
This did not occur	502 31%	315 29%	92 46%	67 37%	18 26%	141 28%	174 30%	72 27%	70 28%	83 33%	157 36%	119 30%	111 30%	127 32%	115 29%	150 34%
There were isolated instances, but nothing widespread	436 27%	319 29%	42 21%	35 20%	23 32%	172 34%	143 25%	60 23%	87 35%	49 19%	112 26%	127 31%	107 29%	131 34%	89 23%	103 23%
This was fairly widespread	237 15%	161 15%	23 12%	31 17%	13 18%	83 16%	78 14%	55 21%	24 10%	45 18%	52 12%	61 15%	67 18%	52 13%	57 14%	61 14%
This was extremely widespread	206 13%	159 15%	9 5%	12 7%	8 11%	67 13%	92 16%	34 13%	27 11%	29 12%	58 13%	59 15%	34 9%	53 13%	56 14%	64 14%
Unsure	219 14%	135 12%	32 16%	34 19%	9 13%	46 9%	90 16%	41 16%	39 16%	44 18%	57 13%	37 9%	47 13%	28 7%	77 20%	66 15%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Duplicate votes or individuals voting multiple times

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	938	211	340	215	171	348	136	211	286	177	104	160	161	209	227	151	500	273
	59%	55%	54%	61%	75%	53%	54%	52%	67%	69%	62%	54%	54%	62%	60%	67%	59%	60%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	443	126	185	97	34	215	89	125	105	60	45	93	89	84	99	53	233	145
	28%	33%	29%	28%	15%	32%	35%	31%	25%	24%	27%	31%	30%	25%	26%	23%	27%	32%
This did not occur	502	125	181	104	91	175	62	112	140	79	61	97	91	109	111	83	272	140
	31%	33%	29%	30%	40%	26%	25%	28%	33%	31%	36%	32%	31%	32%	29%	37%	32%	31%
There were isolated instances, but nothing widespread	436	86	160	111	79	173	74	99	146	98	43	63	70	100	116	68	227	133
	27%	22%	25%	32%	35%	26%	29%	24%	34%	38%	26%	21%	24%	30%	31%	30%	27%	29%
This was fairly widespread	237	64	98	52	23	104	49	54	58	34	24	49	50	50	45	35	133	70
	15%	17%	15%	15%	10%	16%	19%	13%	13%	13%	14%	16%	17%	15%	12%	15%	16%	15%
This was extremely widespread	206	62	88	45	11	111	40	71	48	26	21	45	39	34	54	18	100	75
	13%	16%	14%	13%	5%	17%	16%	17%	11%	10%	13%	15%	13%	10%	14%	8%	12%	16%
Unsure	219	46	107	38	24	99	27	72	36	18	18	45	46	42	53	22	121	40
	14%	12%	17%	11%	10%	15%	11%	18%	9%	7%	11%	15%	15%	13%	14%	10%	14%	9%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Duplicate votes or individuals voting multiple times**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	938 59%	254 65%	457 59%	227 52%	278 63%	245 54%	196 63%	208 56%	234 55%	117 52%	702 60%	262 55%	427 57%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	443 28%	73 19%	221 28%	149 34%	130 29%	141 31%	74 24%	94 25%	118 28%	60 27%	324 28%	157 33%	222 30%
This did not occur	502 31%	150 38%	245 31%	108 25%	126 28%	137 30%	111 36%	123 33%	142 34%	79 35%	358 31%	130 27%	234 31%
There were isolated instances, but nothing widespread	436 27%	104 27%	213 27%	119 27%	152 34%	108 24%	85 27%	85 23%	92 22%	38 17%	344 29%	132 28%	193 26%
This was fairly widespread	237 15%	38 10%	127 16%	71 16%	69 16%	65 14%	48 16%	51 14%	64 15%	27 12%	172 15%	82 17%	115 15%
This was extremely widespread	206 13%	35 9%	94 12%	78 18%	60 14%	76 17%	26 8%	43 11%	54 13%	33 15%	152 13%	75 16%	107 14%
Unsure	219 14%	61 16%	99 13%	59 14%	34 8%	69 15%	41 13%	69 19%	71 17%	47 21%	146 12%	58 12%	102 14%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	901 56%	74 49%	78 52%	89 60%	90 60%	226 32%	634 81%	366 67%	107 63%	199 50%	209 51%	729 81%	95 25%	34 15%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	496 31%	61 41%	53 35%	48 32%	42 28%	418 58%	61 8%	125 23%	54 32%	144 36%	163 39%	72 8%	228 61%	183 80%
This did not occur	460 29%	38 25%	42 28%	50 33%	50 33%	63 9%	377 48%	186 34%	61 36%	101 25%	99 24%	413 46%	20 5%	16 7%
There were isolated instances, but nothing widespread	442 28%	37 24%	37 25%	40 27%	40 27%	163 23%	257 33%	180 33%	46 27%	98 24%	110 27%	316 35%	75 20%	19 8%
This was fairly widespread	247 15%	30 20%	32 22%	29 19%	26 17%	198 28%	38 5%	65 12%	32 19%	57 14%	87 21%	55 6%	128 34%	53 23%
This was extremely widespread	249 16%	31 21%	20 14%	19 13%	16 11%	220 31%	23 3%	60 11%	22 13%	87 22%	76 18%	17 2%	100 27%	130 57%
Unsure	203 13%	15 10%	19 13%	13 9%	18 12%	72 10%	89 11%	59 11%	9 5%	56 14%	42 10%	100 11%	50 13%	11 5%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Illegitimate votes from false or deceased persons

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	901	460	436	195	221	474	230	77	566	150	44	295	174	142	88	263	298	573	312
	56%	61%	52%	33%	62%	80%	34%	64%	79%	32%	35%	85%	75%	39%	27%	84%	75%	80%	38%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	496	232	264	330	96	52	381	24	69	268	61	28	20	189	191	27	41	67	427
	31%	31%	31%	56%	27%	9%	56%	20%	10%	58%	49%	8%	9%	53%	59%	9%	10%	9%	51%
This did not occur	460	224	235	61	94	300	68	35	341	45	16	182	115	40	28	159	182	369	83
	29%	30%	28%	10%	26%	51%	10%	29%	48%	10%	13%	52%	49%	11%	9%	51%	46%	51%	10%
There were isolated instances, but nothing widespread	442	236	201	133	127	174	162	42	225	105	28	114	59	102	60	104	117	204	229
	28%	31%	24%	23%	36%	29%	24%	35%	32%	23%	22%	33%	25%	28%	18%	33%	29%	28%	28%
This was fairly widespread	247	124	123	159	51	30	183	12	43	127	30	16	11	103	81	14	29	40	205
	15%	16%	15%	27%	14%	5%	27%	10%	6%	27%	24%	5%	5%	29%	25%	5%	7%	6%	25%
This was extremely widespread	249	108	141	171	45	21	198	12	26	141	31	12	9	87	111	13	12	27	222
	16%	14%	17%	29%	12%	4%	29%	10%	4%	30%	24%	3%	4%	24%	34%	4%	3%	4%	27%
Unsure	203	64	138	65	42	66	75	19	80	45	20	25	39	28	46	22	58	77	90
	13%	9%	16%	11%	12%	11%	11%	16%	11%	10%	16%	7%	17%	8%	14%	7%	15%	11%	11%

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	901 56%	615 56%	138 70%	90 50%	37 53%	307 61%	303 53%	141 54%	149 60%	132 53%	233 53%	245 61%	214 58%	246 63%	209 53%	227 51%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	496 31%	359 33%	28 14%	51 29%	25 35%	162 32%	197 34%	91 35%	58 23%	81 32%	142 33%	123 31%	115 31%	117 30%	115 29%	149 33%
This did not occur	460 29%	294 27%	94 47%	46 25%	15 22%	137 27%	157 27%	81 31%	74 30%	71 28%	123 28%	110 27%	106 29%	118 30%	121 31%	115 26%
There were isolated instances, but nothing widespread	442 28%	321 29%	44 22%	44 25%	22 31%	170 34%	146 25%	60 23%	75 30%	61 24%	110 25%	135 34%	108 29%	128 33%	88 22%	113 25%
This was fairly widespread	247 15%	172 16%	16 8%	32 18%	18 26%	85 17%	87 15%	50 19%	26 10%	42 17%	76 17%	54 13%	72 20%	52 13%	46 12%	77 17%
This was extremely widespread	249 16%	187 17%	12 6%	19 11%	7 10%	76 15%	110 19%	42 16%	32 13%	39 16%	67 15%	69 17%	43 12%	65 17%	69 18%	71 16%
Unsure	203 13%	115 11%	32 16%	38 21%	8 12%	39 8%	77 13%	29 11%	41 16%	38 15%	61 14%	34 9%	37 10%	27 7%	70 18%	68 15%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	901	202	325	207	167	335	139	196	280	168	107	162	155	199	217	142	468	269
	56%	53%	51%	59%	73%	51%	55%	48%	65%	66%	63%	54%	53%	59%	57%	63%	55%	59%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	496	137	213	106	40	245	92	153	114	70	44	93	104	97	116	63	260	156
	31%	36%	34%	30%	17%	37%	36%	38%	27%	27%	26%	31%	35%	29%	31%	28%	30%	34%
This did not occur	460	117	165	93	84	165	60	106	128	77	51	91	87	95	102	76	251	123
	29%	31%	26%	26%	37%	25%	24%	26%	30%	30%	30%	30%	29%	28%	27%	34%	29%	27%
There were isolated instances, but nothing widespread	442	85	160	114	83	170	79	90	151	91	56	71	69	104	114	66	217	146
	28%	22%	25%	32%	36%	26%	31%	22%	35%	36%	33%	24%	23%	31%	30%	29%	25%	32%
This was fairly widespread	247	64	105	51	27	114	48	66	58	38	21	36	50	51	56	48	151	63
	15%	17%	17%	14%	12%	17%	19%	16%	14%	15%	12%	12%	17%	15%	15%	21%	18%	14%
This was extremely widespread	249	73	107	55	13	131	44	87	56	32	23	57	53	45	60	16	110	93
	16%	19%	17%	16%	6%	20%	17%	21%	13%	13%	14%	19%	18%	14%	16%	7%	13%	20%
Unsure	203	43	95	39	22	81	22	59	34	17	18	44	37	40	46	21	125	33
	13%	11%	15%	11%	10%	12%	9%	14%	8%	7%	10%	15%	12%	12%	9%	15%	7%	

**How widespread do you think each of the following issues were in the United States during the November 2020 election?
 -Illegitimate votes from false or deceased persons**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
THIS DID NOT OCCUR/OCCURRED ONLY IN ISOLATED INSTANCES	901 56%	237 61%	453 58%	211 49%	260 59%	219 48%	198 64%	214 58%	225 53%	118 53%	674 57%	240 50%	410 55%
THIS WAS FAIRLY/EXTREMELY WIDESPREAD	496 31%	95 24%	228 29%	173 40%	146 33%	175 39%	85 27%	81 22%	133 31%	66 29%	362 31%	183 38%	242 32%
This did not occur	460 29%	137 35%	220 28%	103 24%	116 26%	119 26%	107 35%	116 31%	127 30%	68 30%	331 28%	117 25%	215 29%
There were isolated instances, but nothing widespread	442 28%	101 26%	233 30%	108 25%	144 32%	100 22%	90 29%	98 26%	99 23%	50 22%	343 29%	122 26%	195 26%
This was fairly widespread	247 15%	47 12%	120 16%	80 18%	76 17%	85 19%	46 15%	38 10%	62 15%	23 10%	185 16%	88 19%	114 15%
This was extremely widespread	249 16%	48 12%	108 14%	93 21%	69 16%	91 20%	39 13%	44 12%	71 17%	42 19%	178 15%	94 20%	127 17%
Unsure	203 13%	57 15%	96 12%	50 12%	36 8%	60 13%	28 9%	76 20%	65 15%	41 18%	136 12%	54 11%	98 13%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which of the following do you think will continue to be a problem during the 2022 midterm elections? Select all that apply

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Voter suppression of minorities	475	52	46	62	39	103	352	206	71	96	92	375	37	54
	30%	35%	30%	42%	26%	14%	45%	37%	42%	24%	22%	42%	10%	24%
Foreign interference	391	38	33	43	30	200	172	120	49	109	104	202	97	77
	24%	25%	22%	29%	20%	28%	22%	22%	29%	27%	25%	22%	26%	33%
Voting machines or computers miscounting votes	438	52	50	58	37	324	90	105	44	116	155	115	158	141
	27%	35%	33%	38%	25%	45%	11%	19%	26%	29%	37%	13%	42%	61%
Election officials intentionally miscounting votes	461	53	48	66	42	343	98	121	52	121	154	120	186	143
	29%	35%	32%	44%	28%	48%	12%	22%	30%	30%	37%	13%	50%	62%
Election officials accidentally miscounting votes	416	37	42	47	35	275	120	130	37	96	139	146	154	98
	26%	24%	28%	31%	23%	38%	15%	24%	22%	24%	34%	16%	41%	43%
Duplicate votes or individuals voting multiple times	535	64	51	54	49	421	89	145	62	143	169	126	244	141
	33%	43%	34%	36%	33%	59%	11%	26%	36%	36%	41%	14%	65%	62%
Illegitimate votes from false or deceased persons	584	70	52	63	54	462	96	146	53	160	209	139	259	152
	37%	46%	35%	42%	36%	65%	12%	27%	31%	40%	50%	15%	69%	66%
None of these	396	17	35	30	41	103	249	147	30	100	85	295	33	21
	25%	11%	23%	20%	27%	14%	32%	27%	18%	25%	21%	33%	9%	9%

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Which of the following do you think will continue to be a problem during the 2022 midterm elections? Select all that apply

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Voter suppression of minorities	475 30%	213 28%	262 31%	102 17%	112 31%	246 42%	113 16%	38 32%	303 42%	61 13%	41 33%	185 53%	56 24%	45 13%	67 21%	145 46%	158 40%	327 46%	142 17%
Foreign interference	391 24%	175 23%	211 25%	172 29%	79 22%	125 21%	196 29%	22 18%	155 22%	127 27%	45 36%	81 23%	39 17%	93 26%	103 32%	65 21%	84 21%	163 23%	222 27%
Voting machines or computers miscounting votes	438 27%	207 27%	230 27%	238 40%	98 27%	79 13%	287 42%	28 23%	97 14%	193 42%	45 36%	44 13%	34 15%	147 41%	140 43%	46 15%	51 13%	82 11%	347 42%
Election officials intentionally miscounting votes	461 29%	220 29%	241 29%	270 46%	95 27%	74 13%	307 45%	37 31%	93 13%	226 49%	44 36%	50 15%	22 10%	153 43%	154 47%	46 15%	46 12%	89 12%	365 44%
Election officials accidentally miscounting votes	416 26%	192 25%	224 27%	211 36%	94 26%	98 16%	254 37%	25 21%	116 16%	175 38%	36 29%	71 21%	24 10%	116 32%	138 42%	55 18%	61 15%	97 14%	313 38%
Duplicate votes or individuals voting multiple times	535 33%	253 33%	282 34%	314 53%	121 34%	77 13%	372 54%	34 28%	100 14%	263 57%	51 41%	41 12%	32 14%	180 50%	192 59%	51 16%	49 12%	70 10%	459 55%
Illegitimate votes from false or deceased persons	584 37%	299 40%	285 34%	357 60%	137 38%	72 12%	427 62%	45 37%	87 12%	299 65%	56 45%	34 10%	34 15%	228 63%	199 61%	39 13%	48 12%	90 13%	486 59%
None of these	396 25%	162 21%	234 28%	98 17%	85 24%	184 31%	110 16%	30 25%	218 30%	66 14%	32 26%	79 23%	103 44%	63 18%	47 14%	75 24%	143 36%	232 32%	128 15%

Echelon Insights
 The Center for Election Innovation & Research Survey
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Which of the following do you think will continue to be a problem during the 2022 midterm elections? Select all that apply

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Voter suppression of minorities	475 30%	311 29%	77 39%	57 32%	14 20%	131 26%	180 31%	94 36%	81 33%	85 34%	116 27%	98 24%	121 33%	92 23%	139 35%	122 28%
Foreign interference	391 24%	287 26%	38 19%	24 13%	19 27%	128 25%	155 27%	44 17%	54 22%	53 21%	116 27%	124 31%	73 20%	102 26%	78 20%	133 30%
Voting machines or computers miscounting votes	438 27%	332 31%	41 21%	30 17%	13 18%	152 30%	180 31%	57 22%	69 28%	77 31%	118 27%	116 29%	95 26%	112 29%	108 27%	122 28%
Election officials intentionally miscounting votes	461 29%	325 30%	49 25%	45 25%	11 15%	147 29%	178 31%	73 28%	68 27%	65 26%	131 30%	124 31%	99 27%	121 31%	107 27%	135 30%
Election officials accidentally miscounting votes	416 26%	287 26%	47 24%	46 26%	19 28%	131 26%	156 27%	69 26%	44 18%	60 24%	128 29%	116 29%	75 20%	118 30%	98 25%	126 28%
Duplicate votes or individuals voting multiple times	535 33%	411 38%	38 19%	34 19%	17 24%	192 38%	218 38%	82 31%	61 25%	78 31%	155 35%	159 39%	105 29%	148 38%	116 29%	166 37%
Illegitimate votes from false or deceased persons	584 37%	446 41%	35 18%	45 25%	21 30%	220 43%	227 39%	69 26%	71 29%	98 39%	166 38%	180 45%	132 36%	168 43%	106 27%	179 40%
None of these	396 25%	253 23%	53 27%	55 30%	25 36%	108 21%	145 25%	52 20%	67 27%	65 26%	130 30%	83 21%	71 19%	91 23%	112 28%	122 28%

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Which of the following do you think will continue to be a problem during the 2022 midterm elections? Select all that apply

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Voter suppression of minorities	475 30%	96 25%	192 30%	101 29%	87 38%	173 26%	57 23%	115 28%	138 32%	74 29%	64 38%	85 28%	72 25%	102 30%	132 35%	65 29%	262 31%	122 27%
Foreign interference	391 24%	67 17%	171 27%	80 23%	73 32%	173 26%	65 26%	109 27%	114 27%	63 25%	46 27%	56 19%	66 22%	84 25%	110 29%	59 26%	196 23%	139 30%
Voting machines or computers miscounting votes	438 27%	105 27%	197 31%	93 26%	43 19%	228 35%	87 35%	141 35%	104 24%	65 25%	39 23%	70 24%	86 29%	95 28%	111 29%	50 22%	228 27%	129 28%
Election officials intentionally miscounting votes	461 29%	120 31%	198 31%	98 28%	46 20%	219 33%	81 32%	138 34%	105 25%	66 26%	39 23%	95 32%	94 32%	87 26%	110 29%	49 22%	212 25%	146 32%
Election officials accidentally miscounting votes	416 26%	95 25%	191 30%	89 25%	41 18%	193 29%	70 28%	123 30%	93 22%	60 24%	33 20%	73 25%	84 29%	86 26%	97 26%	50 22%	213 25%	133 29%
Duplicate votes or individuals voting multiple times	535 33%	126 33%	229 36%	127 36%	53 23%	272 41%	101 40%	171 42%	139 32%	91 36%	48 28%	100 34%	102 34%	116 34%	111 29%	73 32%	258 30%	180 39%
Illegitimate votes from false or deceased persons	584 37%	128 34%	258 41%	139 40%	59 26%	290 44%	120 48%	170 42%	156 37%	100 39%	57 34%	81 27%	116 39%	117 35%	156 41%	86 38%	276 32%	208 45%
None of these	396 25%	101 26%	159 25%	79 23%	53 23%	161 24%	55 22%	106 26%	92 21%	53 21%	39 23%	89 30%	62 21%	90 27%	80 21%	61 27%	235 28%	89 19%

Which of the following do you think will continue to be a problem during the 2022 midterm elections? Select all that apply

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Voter suppression of minorities	475 30%	128 33%	235 30%	112 26%	118 27%	138 30%	94 30%	120 32%	140 33%	81 36%	334 29%	111 23%	213 28%
Foreign interference	391 24%	83 21%	196 25%	112 26%	114 26%	126 28%	60 19%	83 22%	82 19%	43 19%	309 26%	126 27%	175 23%
Voting machines or computers miscounting votes	438 27%	79 20%	215 28%	144 33%	132 30%	130 29%	74 24%	95 25%	129 31%	62 28%	308 26%	142 30%	223 30%
Election officials intentionally miscounting votes	461 29%	79 20%	236 30%	146 34%	148 34%	146 32%	72 23%	90 24%	137 32%	76 34%	324 28%	140 29%	228 30%
Election officials accidentally miscounting votes	416 26%	91 23%	199 26%	126 29%	119 27%	138 30%	73 24%	85 23%	123 29%	72 32%	294 25%	142 30%	198 26%
Duplicate votes or individuals voting multiple times	535 33%	83 21%	272 35%	180 42%	169 38%	171 38%	81 26%	105 28%	137 32%	69 31%	397 34%	195 41%	255 34%
Illegitimate votes from false or deceased persons	584 37%	92 24%	292 38%	200 46%	205 46%	188 41%	92 30%	92 25%	162 38%	80 35%	422 36%	204 43%	284 38%
None of these	396 25%	100 26%	200 26%	96 22%	86 19%	125 27%	75 24%	107 29%	101 24%	63 28%	292 25%	98 21%	208 28%

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Do you support or oppose having a full “forensic audit” which would reexamine the November 2020 election for signs of fraud in...
 -Only your state

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONGLY/SOMEWHAT SUPPORT	488 30%	49 33%	54 36%	53 35%	47 31%	300 42%	163 21%	154 28%	43 25%	117 29%	159 39%	176 20%	163 44%	135 59%
STRONGLY/SOMEWHAT OPPOSE	839 52%	80 53%	73 49%	76 51%	75 50%	275 38%	531 68%	326 59%	100 59%	215 54%	178 43%	597 66%	147 39%	70 31%
Strongly support	278 17%	35 23%	27 18%	36 24%	25 17%	175 24%	92 12%	95 17%	21 12%	75 19%	80 19%	93 10%	85 23%	90 39%
Somewhat support	210 13%	15 10%	26 18%	16 11%	22 15%	124 17%	71 9%	59 11%	22 13%	42 11%	79 19%	83 9%	78 21%	45 20%
Somewhat oppose	214 13%	19 12%	19 13%	21 14%	29 20%	114 16%	90 12%	68 12%	21 12%	63 16%	55 13%	89 10%	81 22%	33 14%
Strongly oppose	626 39%	61 41%	54 36%	54 36%	46 31%	160 22%	441 56%	258 47%	80 47%	152 38%	123 30%	509 56%	66 18%	37 16%
Unsure	273 17%	21 14%	23 15%	22 14%	28 18%	142 20%	90 12%	69 13%	26 16%	66 17%	77 19%	127 14%	64 17%	24 10%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	488	237	251	241	96	137	284	25	169	200	39	80	52	151	133	73	96	158	327
	30%	31%	30%	41%	27%	23%	41%	20%	24%	43%	31%	23%	23%	42%	41%	23%	24%	22%	39%
STRONGLY/SOMEWHAT OPPOSE	839	417	417	244	199	380	284	73	457	192	51	233	142	159	125	206	246	472	356
	52%	55%	50%	41%	55%	64%	41%	60%	64%	41%	41%	67%	61%	44%	38%	66%	62%	66%	43%
Strongly support	278	127	151	137	51	81	163	10	100	114	22	49	28	79	83	42	58	92	184
	17%	17%	18%	23%	14%	14%	24%	8%	14%	25%	18%	14%	12%	22%	26%	13%	15%	13%	22%
Somewhat support	210	110	100	104	45	56	121	15	69	86	17	31	24	72	49	31	38	67	142
	13%	15%	12%	18%	13%	9%	18%	12%	10%	19%	14%	9%	10%	20%	15%	10%	9%	9%	17%
Somewhat oppose	214	97	117	95	41	69	102	13	90	70	26	39	29	43	60	45	45	73	136
	13%	13%	14%	16%	11%	12%	15%	11%	13%	15%	20%	11%	13%	12%	18%	14%	11%	10%	16%
Strongly oppose	626	321	300	148	158	311	182	59	368	122	26	194	113	117	66	161	202	399	220
	39%	42%	36%	25%	44%	52%	27%	49%	51%	26%	21%	56%	49%	32%	20%	52%	51%	56%	27%
Unsure	273	103	170	105	64	75	118	23	89	71	35	35	38	50	68	33	56	88	147
	17%	14%	20%	18%	18%	13%	17%	19%	12%	15%	28%	10%	16%	14%	21%	11%	14%	12%	18%

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 -Only your state

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONGLY/SOMEWHAT SUPPORT	488 30%	330 30%	66 34%	51 28%	26 38%	151 30%	179 31%	118 45%	78 32%	80 32%	117 27%	96 24%	135 37%	102 26%	141 36%	110 25%
STRONGLY/SOMEWHAT OPPOSE	839 52%	585 54%	96 48%	98 55%	30 43%	291 57%	289 50%	110 42%	107 43%	120 48%	238 55%	264 65%	179 49%	239 61%	159 40%	258 58%
Strongly support	278 17%	197 18%	35 18%	28 16%	12 17%	83 16%	114 20%	72 28%	48 19%	46 18%	66 15%	45 11%	78 21%	49 13%	88 22%	63 14%
Somewhat support	210 13%	133 12%	31 16%	22 13%	14 21%	68 13%	65 11%	45 17%	30 12%	34 14%	50 11%	50 12%	57 16%	53 13%	52 13%	48 11%
Somewhat oppose	214 13%	150 14%	26 13%	24 14%	5 8%	71 14%	79 14%	53 20%	28 11%	31 13%	58 13%	43 11%	57 16%	40 10%	56 14%	61 14%
Strongly oppose	626 39%	435 40%	70 35%	74 41%	25 35%	220 43%	210 36%	57 22%	79 32%	89 35%	180 41%	221 55%	122 33%	199 51%	103 26%	197 44%
Unsure	273 17%	175 16%	36 18%	31 17%	14 19%	67 13%	109 19%	35 13%	62 25%	51 20%	82 19%	44 11%	52 14%	51 13%	95 24%	75 17%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	488	151	183	114	40	214	80	134	115	71	44	105	98	84	118	63	281	110
	30%	40%	29%	33%	17%	32%	32%	33%	27%	28%	26%	35%	33%	25%	31%	28%	33%	24%
STRONGLY/SOMEWHAT OPPOSE	839	166	318	199	155	315	129	186	269	161	103	137	136	189	212	139	415	303
	52%	43%	50%	57%	68%	48%	51%	46%	63%	63%	61%	46%	46%	56%	56%	62%	49%	66%
Strongly support	278	104	97	61	16	141	50	91	56	33	23	73	48	50	62	34	155	66
	17%	27%	15%	17%	7%	21%	20%	22%	13%	13%	14%	25%	16%	15%	16%	15%	18%	14%
Somewhat support	210	47	86	53	24	73	30	43	60	38	21	32	50	34	56	29	126	45
	13%	12%	14%	15%	10%	11%	12%	11%	14%	15%	13%	11%	17%	10%	15%	13%	15%	10%
Somewhat oppose	214	53	84	43	34	85	29	56	65	42	24	48	35	54	40	32	119	56
	13%	14%	13%	12%	15%	13%	11%	14%	15%	16%	14%	16%	12%	16%	11%	14%	14%	12%
Strongly oppose	626	113	234	156	122	231	100	131	203	120	79	89	101	134	172	108	296	247
	39%	30%	37%	44%	53%	35%	40%	32%	48%	47%	47%	30%	34%	40%	45%	48%	35%	54%
Unsure	273	65	132	38	34	132	44	88	44	23	21	56	62	62	48	24	157	44
	17%	17%	21%	11%	15%	20%	17%	21%	10%	9%	13%	19%	21%	19%	13%	10%	18%	10%

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Do you support or oppose having a full “forensic audit” which would reexamine the November 2020 election for signs of fraud in...
 -Only your state

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONGLY/SOMEWHAT SUPPORT	488 30%	124 32%	233 30%	130 30%	131 30%	139 31%	104 33%	111 30%	161 38%	78 35%	326 28%	160 34%	243 32%
STRONGLY/SOMEWHAT OPPOSE	839 52%	198 51%	432 56%	209 48%	264 60%	236 52%	151 49%	175 47%	185 44%	99 44%	652 56%	245 51%	378 50%
Strongly support	278 17%	79 20%	131 17%	67 15%	61 14%	83 18%	64 21%	67 18%	80 19%	51 23%	197 17%	86 18%	139 19%
Somewhat support	210 13%	45 12%	102 13%	63 15%	71 16%	56 12%	40 13%	44 12%	81 19%	27 12%	129 11%	74 15%	103 14%
Somewhat oppose	214 13%	46 12%	118 15%	50 12%	49 11%	58 13%	48 15%	59 16%	57 13%	32 14%	156 13%	70 15%	103 14%
Strongly oppose	626 39%	152 39%	315 41%	159 37%	215 49%	179 39%	103 33%	116 31%	128 30%	67 30%	496 42%	175 37%	275 37%
Unsure	273 17%	66 17%	111 14%	96 22%	46 11%	79 17%	56 18%	85 23%	77 18%	47 21%	194 17%	72 15%	130 17%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you support or oppose having a full "forensic audit" which would reexamine the November 2020 election for signs of fraud in...
 -Only states Joe Biden won

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONGLY/SOMEWHAT SUPPORT	530 33%	38 26%	57 38%	55 36%	50 34%	359 50%	143 18%	161 29%	51 30%	136 34%	166 40%	149 17%	215 57%	142 62%
STRONGLY/SOMEWHAT OPPOSE	834 52%	86 58%	76 50%	78 52%	82 55%	240 34%	562 72%	333 61%	96 57%	204 51%	182 44%	641 71%	105 28%	64 28%
Strongly support	342 21%	27 18%	36 24%	39 26%	33 22%	236 33%	90 11%	107 19%	30 17%	97 24%	101 24%	90 10%	123 33%	116 51%
Somewhat support	188 12%	11 7%	21 14%	16 11%	18 12%	122 17%	54 7%	54 10%	22 13%	39 10%	65 16%	60 7%	91 24%	26 11%
Somewhat oppose	192 12%	21 14%	18 12%	15 10%	24 16%	84 12%	99 13%	63 11%	22 13%	49 12%	53 13%	107 12%	57 15%	16 7%
Strongly oppose	643 40%	65 44%	57 38%	63 42%	58 39%	157 22%	463 59%	270 49%	75 44%	155 39%	130 31%	534 59%	48 13%	48 21%
Unsure	236 15%	25 17%	17 12%	17 12%	18 12%	117 16%	79 10%	56 10%	22 13%	58 15%	65 16%	110 12%	54 14%	23 10%

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 -Only states Joe Biden won

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	530	249	281	280	88	132	322	31	149	245	33	72	58	167	155	61	88	145	380
	33%	33%	34%	47%	25%	22%	47%	26%	21%	53%	26%	21%	25%	46%	48%	19%	22%	20%	46%
STRONGLY/SOMEWHAT OPPOSE	834	412	418	223	206	397	260	68	489	163	59	239	150	143	117	220	264	504	318
	52%	54%	50%	38%	57%	67%	38%	57%	68%	35%	48%	69%	65%	40%	36%	70%	66%	70%	38%
Strongly support	342	156	185	183	51	83	211	17	91	159	22	45	38	102	110	40	50	92	246
	21%	21%	22%	31%	14%	14%	31%	14%	13%	34%	18%	13%	16%	28%	34%	13%	13%	13%	30%
Somewhat support	188	92	96	97	38	49	111	14	58	86	11	27	20	65	45	20	38	53	135
	12%	12%	11%	16%	10%	8%	16%	12%	8%	19%	9%	8%	9%	18%	14%	7%	9%	7%	16%
Somewhat oppose	192	100	91	76	47	65	83	15	92	52	24	43	21	47	35	42	49	72	114
	12%	13%	11%	13%	13%	11%	12%	13%	13%	11%	19%	12%	9%	13%	11%	14%	12%	10%	14%
Strongly oppose	643	311	327	147	158	332	178	53	397	111	35	196	129	96	82	178	215	432	204
	40%	41%	39%	25%	44%	56%	26%	44%	56%	24%	28%	56%	55%	27%	25%	57%	54%	60%	25%
Unsure	236	97	139	87	65	63	104	21	78	55	33	37	24	50	54	32	46	68	131
	15%	13%	17%	15%	18%	11%	15%	18%	11%	12%	26%	11%	10%	14%	17%	10%	12%	9%	16%

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 -Only states Joe Biden won

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONGLY/SOMEWHAT SUPPORT	530 33%	372 34%	60 30%	49 27%	22 32%	163 32%	209 36%	100 38%	80 32%	79 31%	145 33%	126 31%	129 35%	120 31%	130 33%	152 34%
STRONGLY/SOMEWHAT OPPOSE	834 52%	553 51%	114 58%	105 58%	38 54%	276 54%	272 47%	123 47%	109 44%	124 49%	234 54%	245 61%	181 49%	231 59%	174 44%	244 55%
Strongly support	342 21%	246 23%	40 20%	33 19%	10 15%	103 20%	142 25%	65 25%	52 21%	58 23%	92 21%	74 18%	91 25%	65 17%	85 22%	101 23%
Somewhat support	188 12%	126 12%	20 10%	16 9%	12 17%	60 12%	66 11%	34 13%	28 11%	20 8%	53 12%	53 13%	37 10%	55 14%	45 11%	51 12%
Somewhat oppose	192 12%	117 11%	28 14%	29 16%	13 18%	59 12%	58 10%	52 20%	37 15%	21 8%	51 12%	30 8%	51 14%	49 13%	59 15%	32 7%
Strongly oppose	643 40%	436 40%	86 43%	76 42%	25 36%	217 43%	215 37%	71 27%	71 29%	103 41%	183 42%	214 53%	130 36%	181 46%	115 29%	212 48%
Unsure	236 15%	164 15%	24 12%	26 14%	10 14%	68 13%	96 17%	39 15%	59 24%	49 19%	57 13%	32 8%	56 15%	40 10%	90 23%	48 11%

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 -Only states Joe Biden won**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	530	172	194	122	42	246	87	159	126	77	49	122	113	96	113	65	269	141
	33%	45%	31%	35%	18%	37%	34%	39%	30%	30%	29%	41%	38%	29%	30%	29%	32%	31%
STRONGLY/SOMEWHAT OPPOSE	834	163	335	186	150	302	122	180	251	154	92	146	136	174	220	134	431	279
	52%	43%	53%	53%	65%	46%	48%	44%	59%	60%	55%	49%	46%	52%	58%	59%	50%	61%
Strongly support	342	118	127	78	19	171	58	112	75	45	30	84	83	54	74	34	157	90
	21%	31%	20%	22%	8%	26%	23%	28%	18%	18%	18%	28%	28%	16%	19%	15%	18%	20%
Somewhat support	188	54	67	44	23	75	29	47	51	32	19	37	30	42	39	30	112	51
	12%	14%	11%	12%	10%	11%	11%	11%	12%	12%	12%	13%	10%	13%	10%	13%	13%	11%
Somewhat oppose	192	45	85	34	27	70	27	44	47	33	14	37	47	39	44	23	114	42
	12%	12%	14%	10%	12%	11%	10%	11%	11%	13%	8%	12%	16%	12%	12%	10%	13%	9%
Strongly oppose	643	118	249	152	123	232	96	136	204	121	78	109	89	135	176	111	317	237
	40%	31%	39%	43%	54%	35%	38%	33%	48%	48%	46%	37%	30%	40%	46%	49%	37%	52%
Unsure	236	47	104	43	38	114	44	69	51	24	27	30	47	65	46	27	153	38
	15%	12%	16%	12%	16%	17%	17%	17%	12%	9%	16%	10%	16%	20%	12%	12%	18%	8%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONGLY/SOMEWHAT SUPPORT	530 33%	119 31%	264 34%	147 34%	146 33%	153 34%	101 33%	121 33%	144 34%	76 34%	385 33%	173 36%	258 34%
STRONGLY/SOMEWHAT OPPOSE	834 52%	208 54%	418 54%	208 48%	247 56%	230 51%	162 52%	183 49%	198 47%	102 45%	635 54%	244 51%	384 51%
Strongly support	342 21%	78 20%	169 22%	95 22%	81 18%	100 22%	73 24%	79 21%	95 22%	57 26%	246 21%	103 22%	180 24%
Somewhat support	188 12%	41 11%	95 12%	52 12%	64 15%	54 12%	28 9%	42 11%	50 12%	19 8%	139 12%	70 15%	78 10%
Somewhat oppose	192 12%	48 12%	93 12%	50 12%	43 10%	42 9%	57 18%	49 13%	49 12%	28 12%	143 12%	54 11%	94 12%
Strongly oppose	643 40%	161 41%	324 42%	158 36%	204 46%	188 41%	105 34%	134 36%	149 35%	74 33%	492 42%	190 40%	290 39%
Unsure	236 15%	62 16%	95 12%	79 18%	50 11%	71 16%	47 15%	67 18%	81 19%	46 21%	153 13%	60 13%	108 14%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONGLY/SOMEWHAT SUPPORT	459 29%	49 33%	54 36%	53 35%	41 27%	278 39%	152 19%	139 25%	47 27%	123 31%	131 32%	167 18%	137 37%	137 60%
STRONGLY/SOMEWHAT OPPOSE	874 55%	77 52%	78 52%	78 52%	88 59%	305 43%	539 69%	341 62%	97 57%	207 52%	215 52%	610 68%	165 44%	75 33%
Strongly support	275 17%	35 23%	30 20%	32 21%	26 18%	177 25%	84 11%	84 15%	25 14%	81 20%	76 18%	88 10%	63 17%	111 48%
Somewhat support	185 12%	14 9%	24 16%	20 14%	15 10%	100 14%	68 9%	55 10%	22 13%	42 11%	56 13%	78 9%	75 20%	26 11%
Somewhat oppose	206 13%	17 11%	20 13%	12 8%	26 18%	112 16%	85 11%	62 11%	15 9%	52 13%	72 17%	96 11%	71 19%	26 11%
Strongly oppose	668 42%	61 40%	58 39%	65 44%	61 41%	192 27%	454 58%	279 51%	82 48%	155 39%	144 35%	514 57%	94 25%	49 21%
Unsure	267 17%	24 16%	19 12%	20 13%	21 14%	134 19%	93 12%	69 13%	26 15%	68 17%	67 16%	125 14%	71 19%	17 7%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	459	217	243	229	83	138	263	23	158	185	42	82	52	133	130	71	87	166	288
	29%	29%	29%	39%	23%	23%	38%	19%	22%	40%	34%	23%	23%	37%	40%	23%	22%	23%	35%
STRONGLY/SOMEWHAT OPPOSE	874	423	447	259	211	379	304	72	468	206	52	229	144	165	139	205	258	474	388
	55%	56%	53%	44%	59%	64%	44%	60%	65%	45%	42%	66%	62%	46%	43%	66%	65%	66%	47%
Strongly support	275	130	144	146	48	79	169	8	90	117	28	44	32	79	90	44	46	100	169
	17%	17%	17%	25%	13%	13%	25%	7%	13%	25%	22%	13%	14%	22%	28%	14%	11%	14%	20%
Somewhat support	185	86	98	83	35	58	94	15	68	69	14	38	21	54	40	27	42	66	119
	12%	11%	12%	14%	10%	10%	14%	12%	10%	15%	12%	11%	9%	15%	12%	9%	10%	9%	14%
Somewhat oppose	206	101	105	92	49	62	104	15	84	70	22	37	24	51	54	40	44	68	132
	13%	13%	13%	16%	14%	11%	15%	12%	12%	15%	18%	11%	10%	14%	16%	13%	11%	9%	16%
Strongly oppose	668	322	342	167	161	316	199	57	383	137	30	192	120	114	85	165	214	406	256
	42%	43%	41%	28%	45%	53%	29%	48%	54%	29%	24%	55%	52%	32%	26%	53%	54%	57%	31%
Unsure	267	118	149	102	65	75	119	25	90	71	31	37	36	62	57	36	53	78	154
	17%	16%	18%	17%	18%	13%	17%	21%	13%	15%	24%	11%	16%	17%	18%	12%	13%	11%	19%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONGLY/SOMEWHAT SUPPORT	459 29%	324 30%	67 34%	31 17%	19 28%	147 29%	177 31%	115 44%	69 28%	64 26%	124 28%	88 22%	115 31%	102 26%	133 34%	109 25%
STRONGLY/SOMEWHAT OPPOSE	874 55%	589 54%	104 53%	111 62%	37 53%	286 56%	298 52%	117 45%	112 45%	126 50%	247 57%	272 67%	187 51%	235 60%	167 42%	280 63%
Strongly support	275 17%	191 18%	42 21%	25 14%	7 10%	86 17%	106 18%	70 27%	40 16%	48 19%	70 16%	46 11%	80 22%	50 13%	78 20%	66 15%
Somewhat support	185 12%	133 12%	26 13%	6 3%	12 18%	61 12%	71 12%	45 17%	29 12%	16 6%	54 12%	41 10%	34 9%	52 13%	55 14%	43 10%
Somewhat oppose	206 13%	134 12%	25 13%	27 15%	11 16%	61 12%	73 13%	51 19%	30 12%	24 10%	47 11%	53 13%	53 14%	48 12%	53 13%	52 12%
Strongly oppose	668 42%	455 42%	78 40%	84 47%	26 37%	224 44%	226 39%	66 25%	82 33%	101 40%	200 46%	219 54%	135 37%	187 48%	114 29%	228 51%
Unsure	267 17%	177 16%	27 13%	38 21%	14 20%	75 15%	102 18%	30 11%	67 27%	61 24%	65 15%	44 11%	64 17%	54 14%	94 24%	55 12%

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	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	459	165	169	89	37	227	87	140	97	60	37	98	111	81	94	56	239	116
	29%	43%	27%	25%	16%	34%	34%	34%	23%	24%	22%	33%	37%	24%	25%	25%	28%	25%
STRONGLY/SOMEWHAT OPPOSE	874	163	341	217	152	309	119	190	279	167	107	159	131	186	233	135	450	293
	55%	43%	54%	62%	66%	47%	47%	47%	65%	65%	64%	53%	44%	55%	62%	60%	53%	64%
Strongly support	275	110	98	52	15	142	55	87	50	31	19	72	54	36	63	32	147	63
	17%	29%	16%	15%	6%	21%	22%	21%	12%	12%	11%	24%	18%	11%	17%	14%	17%	14%
Somewhat support	185	55	71	37	22	85	32	54	47	30	18	26	56	44	31	25	92	53
	12%	14%	11%	10%	10%	13%	12%	13%	11%	12%	10%	9%	19%	13%	8%	11%	11%	12%
Somewhat oppose	206	42	87	48	28	73	23	50	61	39	22	46	39	52	46	19	122	52
	13%	11%	14%	14%	12%	11%	9%	12%	14%	15%	13%	15%	13%	15%	12%	8%	14%	11%
Strongly oppose	668	121	254	168	124	236	96	140	218	128	85	114	93	135	187	116	328	241
	42%	32%	40%	48%	54%	36%	38%	34%	51%	50%	51%	38%	31%	40%	49%	51%	38%	53%
Unsure	267	54	123	46	40	125	48	78	52	28	24	42	53	69	51	35	165	48
	17%	14%	19%	13%	17%	19%	19%	19%	12%	11%	14%	14%	18%	20%	13%	15%	19%	11%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONGLY/SOMEWHAT SUPPORT	459 29%	106 27%	226 29%	127 29%	115 26%	135 30%	100 32%	106 29%	127 30%	69 31%	332 28%	144 30%	221 29%
STRONGLY/SOMEWHAT OPPOSE	874 55%	209 54%	442 57%	223 51%	259 59%	247 54%	161 52%	191 51%	203 48%	104 47%	670 57%	260 55%	402 54%
Strongly support	275 17%	75 19%	122 16%	77 18%	68 15%	74 16%	62 20%	70 19%	65 15%	37 17%	209 18%	94 20%	133 18%
Somewhat support	185 12%	31 8%	103 13%	51 12%	47 11%	62 14%	38 12%	36 10%	62 15%	32 14%	123 10%	50 10%	89 12%
Somewhat oppose	206 13%	48 12%	103 13%	55 13%	46 10%	54 12%	55 18%	51 14%	62 15%	36 16%	144 12%	64 13%	95 13%
Strongly oppose	668 42%	161 41%	339 44%	168 39%	213 48%	193 42%	106 34%	140 38%	140 33%	68 30%	527 45%	196 41%	307 41%
Unsure	267 17%	74 19%	109 14%	84 19%	68 15%	73 16%	50 16%	74 20%	94 22%	51 23%	170 14%	73 15%	127 17%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you support or oppose having a full "forensic audit" which would reexamine the November 2020 election for signs of fraud in...
 -Every state

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONGLY/SOMEWHAT SUPPORT	669 42%	76 51%	71 47%	69 46%	65 43%	458 64%	176 22%	195 36%	50 29%	175 44%	227 55%	186 21%	258 69%	198 86%
STRONGLY/SOMEWHAT OPPOSE	709 44%	64 43%	64 43%	59 39%	65 44%	164 23%	515 66%	298 54%	90 53%	169 43%	134 32%	596 66%	77 21%	16 7%
Strongly support	423 26%	52 34%	49 33%	47 31%	38 25%	317 44%	89 11%	114 21%	39 23%	122 31%	138 33%	86 10%	165 44%	152 67%
Somewhat support	246 15%	24 16%	22 15%	22 15%	27 18%	141 20%	87 11%	81 15%	11 6%	53 13%	89 22%	100 11%	93 25%	45 20%
Somewhat oppose	173 11%	16 10%	20 13%	12 8%	25 17%	76 11%	83 11%	55 10%	20 12%	43 11%	46 11%	95 11%	56 15%	8 3%
Strongly oppose	536 34%	48 32%	44 30%	46 31%	40 27%	88 12%	432 55%	243 44%	70 41%	126 32%	88 21%	501 56%	21 5%	8 3%
Unsure	222 14%	10 7%	15 10%	23 15%	20 13%	94 13%	93 12%	56 10%	30 17%	54 14%	52 13%	118 13%	39 10%	16 7%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	669	302	367	359	138	145	413	46	181	299	58	90	52	206	207	68	113	166	492
	42%	40%	44%	61%	39%	24%	60%	38%	25%	65%	46%	26%	22%	57%	63%	22%	28%	23%	59%
STRONGLY/SOMEWHAT OPPOSE	709	380	324	155	174	371	187	58	448	111	44	223	144	120	67	216	227	465	235
	44%	50%	39%	26%	48%	63%	27%	48%	63%	24%	35%	64%	62%	33%	20%	69%	57%	65%	28%
Strongly support	423	195	228	235	91	72	278	29	88	199	36	43	28	142	136	36	52	81	334
	26%	26%	27%	40%	25%	12%	40%	24%	12%	43%	29%	12%	12%	39%	42%	12%	13%	11%	40%
Somewhat support	246	107	139	123	47	73	136	17	93	101	22	48	23	65	71	32	61	85	158
	15%	14%	17%	21%	13%	12%	20%	14%	13%	22%	18%	14%	10%	18%	22%	10%	15%	12%	19%
Somewhat oppose	173	108	65	66	39	65	78	9	83	43	23	41	24	53	24	48	35	74	94
	11%	14%	8%	11%	11%	11%	11%	8%	12%	9%	19%	12%	10%	15%	7%	15%	9%	10%	11%
Strongly oppose	536	272	259	89	135	306	109	49	365	69	20	183	120	67	42	169	191	391	141
	34%	36%	31%	15%	38%	52%	16%	40%	51%	15%	16%	53%	52%	19%	13%	54%	48%	55%	17%
Unsure	222	75	147	76	47	76	86	17	86	52	24	34	37	34	52	28	58	86	102
	14%	10%	18%	13%	13%	13%	13%	14%	12%	11%	19%	10%	16%	9%	16%	9%	15%	12%	12%

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 -Every state

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONGLY/SOMEWHAT SUPPORT	669 42%	481 44%	73 37%	59 33%	27 39%	209 41%	272 47%	153 58%	95 39%	115 46%	164 38%	142 35%	164 45%	138 35%	200 51%	167 38%
STRONGLY/SOMEWHAT OPPOSE	709 44%	464 43%	97 49%	96 53%	33 47%	245 48%	214 37%	76 29%	104 42%	98 39%	205 47%	226 56%	166 45%	214 55%	112 28%	212 48%
Strongly support	423 26%	309 28%	46 23%	42 23%	9 13%	136 27%	173 30%	89 34%	62 25%	78 31%	104 24%	90 22%	114 31%	82 21%	115 29%	113 25%
Somewhat support	246 15%	172 16%	27 14%	17 9%	18 26%	73 14%	99 17%	64 24%	33 13%	37 15%	60 14%	51 13%	51 14%	57 15%	84 21%	54 12%
Somewhat oppose	173 11%	105 10%	30 15%	26 14%	9 13%	62 12%	43 8%	41 15%	36 15%	19 8%	45 10%	32 8%	58 16%	50 13%	38 10%	28 6%
Strongly oppose	536 34%	359 33%	67 34%	70 39%	23 33%	183 36%	171 30%	36 14%	68 28%	79 31%	160 37%	194 48%	108 29%	164 42%	75 19%	184 42%
Unsure	222 14%	144 13%	28 14%	25 14%	10 14%	54 11%	90 16%	32 12%	48 19%	38 15%	68 16%	36 9%	36 10%	38 10%	82 21%	65 15%

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 -Every state**

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	669	214	264	132	60	332	115	217	149	94	55	152	139	121	146	84	362	175
	42%	56%	42%	37%	26%	50%	46%	53%	35%	37%	33%	51%	47%	36%	39%	37%	42%	38%
STRONGLY/SOMEWHAT OPPOSE	709	125	261	183	140	226	107	120	238	139	94	102	110	162	193	123	370	242
	44%	33%	41%	52%	61%	34%	42%	29%	56%	54%	56%	34%	37%	48%	51%	54%	43%	53%
Strongly support	423	137	180	79	28	227	88	139	82	48	34	98	96	77	89	48	228	118
	26%	36%	28%	22%	12%	34%	35%	34%	19%	19%	20%	33%	33%	23%	23%	21%	27%	26%
Somewhat support	246	77	85	53	32	105	27	78	67	46	21	54	43	44	57	35	135	58
	15%	20%	13%	15%	14%	16%	11%	19%	16%	18%	12%	18%	15%	13%	15%	16%	16%	13%
Somewhat oppose	173	28	78	40	27	50	25	25	55	37	18	24	37	47	44	19	104	38
	11%	7%	12%	11%	12%	8%	10%	6%	13%	15%	11%	8%	12%	14%	12%	8%	12%	8%
Strongly oppose	536	97	184	143	112	176	82	94	183	101	76	78	73	115	149	104	266	204
	34%	25%	29%	41%	49%	27%	32%	23%	43%	40%	46%	26%	25%	34%	39%	46%	31%	45%
Unsure	222	44	108	36	30	103	31	72	41	22	19	44	47	53	40	20	122	40
	14%	12%	17%	10%	13%	16%	12%	18%	10%	9%	11%	15%	16%	16%	11%	9%	14%	9%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONGLY/SOMEWHAT SUPPORT	669 42%	147 38%	317 41%	205 47%	178 40%	205 45%	123 40%	157 42%	211 50%	112 50%	458 39%	219 46%	327 44%
STRONGLY/SOMEWHAT OPPOSE	709 44%	187 48%	363 47%	160 37%	228 52%	178 39%	149 48%	141 38%	153 36%	69 31%	555 47%	196 41%	318 42%
Strongly support	423 26%	85 22%	203 26%	134 31%	111 25%	123 27%	83 27%	99 27%	119 28%	66 29%	304 26%	136 29%	206 27%
Somewhat support	246 15%	61 16%	114 15%	71 16%	67 15%	81 18%	41 13%	57 15%	92 22%	47 21%	154 13%	83 17%	121 16%
Somewhat oppose	173 11%	47 12%	84 11%	42 10%	47 11%	31 7%	60 19%	34 9%	42 10%	20 9%	131 11%	48 10%	87 12%
Strongly oppose	536 34%	139 36%	278 36%	118 27%	181 41%	147 32%	89 29%	106 29%	111 26%	49 22%	425 36%	148 31%	232 31%
Unsure	222 14%	55 14%	97 13%	69 16%	36 8%	72 16%	38 12%	74 20%	60 14%	43 19%	159 14%	62 13%	105 14%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
STRONGLY/SOMEWHAT SUPPORT	552 34%	66 44%	56 38%	66 44%	53 35%	177 25%	347 44%	233 42%	66 39%	121 30%	118 28%	377 42%	96 26%	60 26%
STRONGLY/SOMEWHAT OPPOSE	681 43%	56 37%	66 44%	54 36%	66 44%	351 49%	301 38%	213 39%	66 39%	193 48%	192 46%	357 40%	181 49%	124 54%
Strongly support	394 25%	44 29%	37 25%	55 37%	34 23%	99 14%	277 35%	164 30%	48 28%	94 24%	80 19%	300 33%	42 11%	43 19%
Somewhat support	158 10%	21 14%	19 13%	11 7%	19 13%	78 11%	70 9%	68 12%	18 11%	27 7%	38 9%	77 9%	54 14%	17 7%
Somewhat oppose	170 11%	15 10%	22 15%	12 8%	25 17%	93 13%	68 9%	48 9%	8 5%	60 15%	48 12%	78 9%	64 17%	18 8%
Strongly oppose	511 32%	41 27%	44 29%	42 28%	42 28%	258 36%	233 30%	165 30%	58 34%	133 33%	144 35%	279 31%	117 31%	106 46%
Unsure	367 23%	29 19%	28 19%	30 20%	31 21%	188 26%	136 17%	104 19%	38 22%	84 21%	104 25%	167 19%	97 26%	44 19%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	552	267	280	146	130	265	174	46	317	119	26	183	82	96	78	137	175	326	214
	34%	35%	33%	25%	36%	45%	25%	38%	44%	26%	21%	53%	35%	27%	24%	44%	44%	45%	26%
STRONGLY/SOMEWHAT OPPOSE	681	345	336	294	156	214	346	51	261	239	55	110	99	190	156	123	139	269	406
	43%	46%	40%	50%	44%	36%	50%	42%	37%	52%	44%	32%	43%	53%	48%	39%	35%	38%	49%
Strongly support	394	191	198	78	99	210	100	35	247	64	12	142	68	61	39	102	140	254	131
	25%	25%	24%	13%	27%	35%	15%	29%	35%	14%	10%	41%	29%	17%	12%	33%	35%	35%	16%
Somewhat support	158	76	82	68	32	55	74	12	70	54	14	41	14	35	39	35	35	72	83
	10%	10%	10%	12%	9%	9%	11%	10%	10%	12%	11%	12%	6%	10%	12%	11%	9%	10%	10%
Somewhat oppose	170	98	72	76	42	51	89	9	69	55	21	24	25	58	31	32	36	57	111
	11%	13%	9%	13%	12%	9%	13%	7%	10%	12%	17%	7%	11%	16%	10%	10%	9%	8%	13%
Strongly oppose	511	247	264	218	115	163	257	42	192	183	34	86	74	132	125	90	102	212	295
	32%	33%	31%	37%	32%	28%	37%	35%	27%	40%	27%	25%	32%	37%	38%	29%	26%	30%	36%
Unsure	367	145	222	150	72	112	166	24	137	106	44	55	51	74	92	53	84	122	210
	23%	19%	27%	25%	20%	19%	24%	20%	19%	23%	35%	16%	22%	20%	28%	17%	21%	17%	25%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
STRONGLY/SOMEWHAT SUPPORT	552 34%	361 33%	85 43%	55 31%	34 49%	175 34%	182 31%	93 36%	109 44%	89 36%	135 31%	125 31%	146 40%	120 31%	146 37%	135 30%
STRONGLY/SOMEWHAT OPPOSE	681 43%	481 44%	74 37%	82 46%	17 24%	240 47%	240 42%	104 40%	77 31%	98 39%	190 44%	212 53%	145 40%	200 51%	133 34%	203 46%
Strongly support	394 25%	260 24%	53 27%	43 24%	25 35%	126 25%	129 22%	54 21%	75 30%	67 27%	93 21%	104 26%	103 28%	88 23%	93 24%	105 24%
Somewhat support	158 10%	101 9%	31 16%	12 7%	9 13%	49 10%	52 9%	39 15%	34 14%	23 9%	42 10%	20 5%	44 12%	32 8%	52 13%	30 7%
Somewhat oppose	170 11%	106 10%	29 14%	23 13%	6 8%	62 12%	44 8%	49 19%	28 11%	26 10%	38 9%	30 8%	61 17%	37 10%	42 11%	31 7%
Strongly oppose	511 32%	375 34%	45 23%	60 33%	11 16%	178 35%	196 34%	55 21%	48 20%	72 29%	153 35%	182 45%	84 23%	163 42%	92 23%	172 39%
Unsure	367 23%	248 23%	40 20%	42 23%	19 27%	93 18%	155 27%	65 25%	61 25%	63 25%	111 25%	67 17%	74 20%	71 18%	116 29%	106 24%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
STRONGLY/SOMEWHAT SUPPORT	552	145	175	132	100	193	73	119	169	102	62	90	96	115	154	86	316	137
	34%	38%	28%	37%	44%	29%	29%	29%	39%	40%	37%	30%	33%	34%	41%	38%	37%	30%
STRONGLY/SOMEWHAT OPPOSE	681	132	289	166	93	275	115	159	205	125	80	123	128	138	166	105	330	249
	43%	34%	46%	47%	41%	42%	46%	39%	48%	49%	48%	41%	43%	41%	44%	46%	39%	54%
Strongly support	394	104	125	91	73	138	58	81	121	68	48	56	71	84	111	63	216	110
	25%	27%	20%	26%	32%	21%	23%	20%	28%	27%	29%	19%	24%	25%	29%	28%	25%	24%
Somewhat support	158	41	50	40	27	54	16	39	47	33	14	34	25	31	42	23	99	27
	10%	11%	8%	12%	12%	8%	6%	9%	11%	13%	8%	11%	9%	9%	11%	10%	12%	6%
Somewhat oppose	170	33	72	39	26	47	21	27	59	41	17	41	30	30	34	31	107	36
	11%	9%	11%	11%	12%	7%	8%	7%	14%	16%	10%	14%	10%	9%	9%	14%	13%	8%
Strongly oppose	511	98	217	127	67	227	95	133	147	84	63	82	98	108	131	73	222	213
	32%	26%	34%	36%	29%	34%	37%	32%	34%	33%	38%	28%	33%	32%	35%	32%	26%	46%
Unsure	367	106	169	54	35	194	65	130	54	28	25	86	71	83	59	36	208	72
	23%	28%	27%	15%	15%	29%	26%	32%	13%	11%	15%	29%	24%	25%	16%	16%	24%	16%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
STRONGLY/SOMEWHAT SUPPORT	552 34%	135 35%	293 38%	124 28%	157 35%	154 34%	109 35%	124 33%	159 38%	78 35%	392 33%	143 30%	253 34%
STRONGLY/SOMEWHAT OPPOSE	681 43%	157 40%	342 44%	182 42%	219 50%	186 41%	123 40%	147 40%	159 38%	73 33%	520 44%	239 50%	325 43%
Strongly support	394 25%	93 24%	208 27%	92 21%	110 25%	113 25%	80 26%	82 22%	95 22%	52 23%	297 25%	92 19%	177 24%
Somewhat support	158 10%	42 11%	84 11%	32 7%	47 11%	40 9%	29 9%	42 11%	64 15%	25 11%	94 8%	51 11%	76 10%
Somewhat oppose	170 11%	47 12%	81 10%	42 10%	50 11%	33 7%	49 16%	39 11%	43 10%	20 9%	127 11%	63 13%	89 12%
Strongly oppose	511 32%	110 28%	261 34%	140 32%	169 38%	153 34%	75 24%	108 29%	116 27%	54 24%	393 34%	176 37%	236 31%
Unsure	367 23%	96 25%	143 18%	129 30%	66 15%	116 25%	79 25%	100 27%	105 25%	73 33%	260 22%	95 20%	172 23%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Are you more or less likely to vote in 2022 if...
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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	543 34%	51 34%	61 40%	49 33%	54 36%	316 44%	197 25%	168 31%	50 29%	146 37%	157 38%	230 26%	175 47%	117 51%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	87 5%	6 4%	12 8%	9 6%	5 3%	25 3%	51 6%	28 5%	10 6%	23 6%	19 5%	55 6%	13 3%	18 8%
Much more likely to vote	395 25%	43 29%	51 34%	29 19%	40 27%	248 35%	132 17%	115 21%	45 26%	114 29%	110 27%	148 16%	131 35%	98 43%
Somewhat more likely to vote	147 9%	8 6%	10 7%	20 13%	14 9%	69 10%	65 8%	53 10%	5 3%	32 8%	47 11%	82 9%	43 12%	19 8%
Neither more nor less likely to vote	773 48%	78 52%	61 41%	79 53%	76 51%	294 41%	446 57%	288 52%	90 53%	184 46%	190 46%	522 58%	146 39%	72 31%
Somewhat less likely to vote	35 2%	2 1%	8 6%	1 1%	1 1%	12 2%	16 2%	12 2%	5 3%	9 2%	8 2%	17 2%	9 2%	8 4%
Much less likely to vote	52 3%	4 3%	3 2%	8 5%	3 2%	13 2%	34 4%	16 3%	6 3%	14 3%	11 3%	37 4%	4 1%	10 4%
Unsure	198 12%	15 10%	17 11%	13 9%	15 10%	80 11%	91 12%	65 12%	19 11%	45 11%	47 11%	94 10%	41 11%	22 9%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	543	251	291	232	111	184	281	39	201	181	52	107	75	144	137	85	116	201	338
	34%	33%	35%	39%	31%	31%	41%	32%	28%	39%	42%	31%	32%	40%	42%	27%	29%	28%	41%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	87	49	38	20	26	38	24	5	54	15	4	17	20	12	12	31	22	39	43
	5%	6%	4%	3%	7%	6%	4%	4%	8%	3%	3%	5%	9%	3%	4%	10%	6%	5%	5%
Much more likely to vote	395	184	211	175	82	129	213	28	139	140	35	68	60	110	103	56	83	134	258
	25%	24%	25%	30%	23%	22%	31%	23%	19%	30%	28%	20%	26%	31%	32%	18%	21%	19%	31%
Somewhat more likely to vote	147	67	80	57	29	54	67	11	62	41	16	39	15	34	34	29	33	67	79
	9%	9%	10%	10%	8%	9%	10%	9%	9%	9%	13%	11%	6%	9%	10%	9%	8%	9%	10%
Neither more nor less likely to vote	773	385	383	263	182	310	300	58	386	215	47	197	105	168	132	173	208	414	344
	48%	51%	46%	45%	51%	52%	44%	48%	54%	46%	38%	57%	45%	47%	41%	55%	52%	58%	41%
Somewhat less likely to vote	35	15	19	8	11	16	9	1	24	3	4	6	9	4	5	12	13	13	21
	2%	2%	2%	1%	3%	3%	1%	1%	3%	1%	3%	2%	4%	1%	2%	4%	3%	2%	3%
Much less likely to vote	52	33	18	12	15	22	15	4	29	12	-	11	11	9	6	20	10	27	22
	3%	4%	2%	2%	4%	4%	2%	3%	4%	3%		3%	5%	2%	2%	6%	2%	4%	3%
Unsure	198	72	126	74	40	60	81	19	74	52	22	27	32	36	45	23	51	64	105
	12%	10%	15%	13%	11%	10%	12%	15%	10%	11%	17%	8%	14%	10%	14%	7%	13%	9%	13%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	543 34%	355 33%	99 50%	52 29%	22 32%	160 31%	195 34%	98 37%	87 35%	81 32%	139 32%	138 34%	136 37%	115 29%	130 33%	162 36%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	87 5%	51 5%	16 8%	15 8%	5 7%	25 5%	25 4%	23 9%	16 6%	24 9%	12 3%	11 3%	38 11%	10 3%	24 6%	14 3%
Much more likely to vote	395 25%	256 23%	79 40%	36 20%	11 16%	121 24%	135 23%	59 22%	57 23%	56 22%	109 25%	115 28%	94 26%	90 23%	78 20%	134 30%
Somewhat more likely to vote	147 9%	99 9%	21 10%	16 9%	11 15%	39 8%	60 10%	39 15%	31 12%	25 10%	30 7%	23 6%	42 12%	25 6%	52 13%	28 6%
Neither more nor less likely to vote	773 48%	558 51%	64 32%	87 49%	30 42%	280 55%	273 47%	112 43%	111 45%	113 45%	216 50%	220 55%	166 45%	219 56%	171 43%	213 48%
Somewhat less likely to vote	35 2%	17 2%	9 4%	5 3%	4 5%	7 1%	11 2%	12 5%	3 1%	9 4%	6 1%	4 1%	13 4%	3 1%	12 3%	8 2%
Much less likely to vote	52 3%	33 3%	7 4%	10 5%	1 2%	19 4%	15 3%	11 4%	13 5%	14 6%	6 1%	8 2%	26 7%	8 2%	12 3%	6 1%
Unsure	198 12%	126 12%	19 9%	25 14%	14 19%	42 8%	84 14%	30 11%	33 13%	33 13%	68 16%	34 8%	25 7%	47 12%	70 18%	56 13%

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Are you more or less likely to vote in 2022 if...
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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	543	146	241	101	53	244	89	154	111	71	41	114	118	107	120	62	289	160
	34%	38%	38%	29%	23%	37%	35%	38%	26%	28%	24%	38%	40%	32%	32%	28%	34%	35%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	87	15	40	14	16	26	13	13	24	13	11	23	17	16	17	12	61	14
	5%	4%	6%	4%	7%	4%	5%	3%	6%	5%	7%	8%	6%	5%	5%	5%	7%	3%
Much more likely to vote	395	114	165	78	37	171	72	99	85	49	36	74	94	70	93	49	197	135
	25%	30%	26%	22%	16%	26%	28%	24%	20%	19%	21%	25%	32%	21%	25%	22%	23%	30%
Somewhat more likely to vote	147	33	76	23	15	73	17	55	27	22	5	40	23	37	28	13	92	24
	9%	9%	12%	7%	7%	11%	7%	14%	6%	9%	3%	13%	8%	11%	7%	6%	11%	5%
Neither more nor less likely to vote	773	162	266	202	142	297	128	169	261	153	103	105	132	169	209	133	388	247
	48%	42%	42%	57%	62%	45%	50%	42%	61%	60%	62%	35%	45%	50%	55%	59%	45%	54%
Somewhat less likely to vote	35	9	16	3	6	10	6	4	6	0	6	13	7	6	4	5	22	10
	2%	2%	3%	1%	3%	2%	2%	1%	1%	0%	4%	4%	2%	2%	1%	2%	3%	2%
Much less likely to vote	52	6	24	11	10	16	6	9	18	12	5	11	9	10	13	6	39	4
	3%	2%	4%	3%	4%	2%	2%	2%	4%	5%	3%	4%	3%	3%	3%	3%	5%	1%
Unsure	198	59	86	34	18	94	23	71	31	19	13	57	30	44	32	19	117	38
	12%	15%	14%	10%	8%	14%	9%	17%	7%	7%	8%	19%	10%	13%	8%	9%	14%	8%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	543 34%	136 35%	255 33%	152 35%	139 32%	155 34%	112 36%	135 36%	166 39%	83 37%	376 32%	190 40%	259 34%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	87 5%	20 5%	46 6%	20 5%	35 8%	21 5%	13 4%	15 4%	43 10%	13 6%	43 4%	21 4%	52 7%
Much more likely to vote	395 25%	103 27%	184 24%	107 25%	111 25%	113 25%	73 23%	97 26%	106 25%	51 23%	289 25%	149 31%	189 25%
Somewhat more likely to vote	147 9%	32 8%	71 9%	45 10%	28 6%	42 9%	39 13%	39 10%	60 14%	32 14%	87 7%	42 9%	69 9%
Neither more nor less likely to vote	773 48%	183 47%	387 50%	203 47%	226 51%	219 48%	155 50%	157 42%	176 42%	96 43%	595 51%	229 48%	333 44%
Somewhat less likely to vote	35 2%	11 3%	16 2%	8 2%	9 2%	9 2%	6 2%	10 3%	15 3%	5 2%	20 2%	8 2%	20 3%
Much less likely to vote	52 3%	9 2%	30 4%	12 3%	26 6%	12 3%	7 2%	5 1%	28 7%	8 3%	24 2%	13 3%	32 4%
Unsure	198 12%	50 13%	89 11%	59 14%	41 9%	61 13%	30 10%	65 17%	39 9%	32 14%	157 13%	37 8%	106 14%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	507 32%	54 36%	66 44%	41 27%	44 29%	288 40%	190 24%	159 29%	50 29%	140 35%	140 34%	222 25%	150 40%	119 52%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	88 6%	8 5%	7 5%	10 7%	7 5%	23 3%	55 7%	27 5%	6 4%	20 5%	28 7%	61 7%	12 3%	14 6%
Much more likely to vote	367 23%	36 24%	44 29%	31 20%	33 22%	215 30%	135 17%	102 19%	45 26%	108 27%	103 25%	152 17%	106 28%	95 41%
Somewhat more likely to vote	140 9%	17 12%	21 14%	10 7%	11 7%	73 10%	55 7%	57 10%	5 3%	32 8%	37 9%	70 8%	43 12%	25 11%
Neither more nor less likely to vote	802 50%	75 50%	63 42%	82 55%	83 55%	316 44%	452 58%	294 54%	97 57%	185 47%	204 49%	528 59%	163 44%	71 31%
Somewhat less likely to vote	31 2%	1 1%	2 1%	2 1%	4 3%	7 1%	20 3%	11 2%	3 1%	10 2%	6 1%	20 2%	7 2%	3 1%
Much less likely to vote	57 4%	7 5%	5 3%	8 6%	3 2%	16 2%	35 5%	16 3%	3 2%	10 3%	22 5%	41 5%	5 1%	11 5%
Unsure	203 13%	14 9%	14 9%	18 12%	17 11%	88 12%	87 11%	70 13%	17 10%	54 13%	42 10%	90 10%	49 13%	25 11%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	507	243	263	219	100	170	263	35	187	167	52	97	70	139	124	86	102	193	311
	32%	32%	31%	37%	28%	29%	38%	29%	26%	36%	41%	28%	30%	39%	38%	27%	26%	27%	37%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	88	46	42	25	22	38	29	7	49	15	9	17	21	11	17	29	20	46	39
	6%	6%	5%	4%	6%	6%	4%	6%	7%	3%	7%	5%	9%	3%	5%	9%	5%	6%	5%
Much more likely to vote	367	162	205	151	73	131	186	26	139	115	36	73	56	94	92	54	85	144	221
	23%	21%	24%	26%	20%	22%	27%	21%	19%	25%	29%	21%	24%	26%	28%	17%	21%	20%	27%
Somewhat more likely to vote	140	82	58	67	28	39	77	9	48	52	15	24	14	45	32	31	17	48	90
	9%	11%	7%	11%	8%	7%	11%	7%	7%	11%	12%	7%	6%	12%	10%	10%	4%	7%	11%
Neither more nor less likely to vote	802	389	409	274	197	318	316	58	400	231	43	206	105	175	140	169	226	414	368
	50%	51%	49%	47%	55%	54%	46%	48%	56%	50%	34%	59%	45%	49%	43%	54%	57%	58%	44%
Somewhat less likely to vote	31	16	15	5	7	19	6	3	21	3	2	9	9	3	3	12	9	16	14
	2%	2%	2%	1%	2%	3%	1%	3%	3%	1%	1%	3%	4%	1%	1%	4%	2%	2%	2%
Much less likely to vote	57	30	27	20	15	20	23	4	28	12	8	8	12	9	14	16	12	30	25
	4%	4%	3%	3%	4%	3%	3%	3%	4%	3%	6%	2%	5%	2%	4%	5%	3%	4%	3%
Unsure	203	79	124	72	40	65	79	21	79	51	22	28	36	35	45	28	50	65	112
	13%	10%	15%	12%	11%	11%	12%	18%	11%	11%	17%	8%	16%	10%	14%	9%	13%	9%	13%

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 -Your state is forensically audited

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	507 32%	318 29%	102 52%	51 29%	21 30%	148 29%	170 30%	94 36%	72 29%	64 26%	145 33%	131 32%	126 34%	118 30%	105 27%	158 36%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	88 6%	54 5%	17 9%	14 8%	3 4%	27 5%	27 5%	17 7%	13 5%	27 11%	17 4%	14 4%	32 9%	14 4%	25 6%	17 4%
Much more likely to vote	367 23%	231 21%	77 39%	36 20%	10 14%	101 20%	130 23%	64 25%	48 20%	41 16%	107 24%	106 26%	78 21%	84 21%	76 19%	129 29%
Somewhat more likely to vote	140 9%	88 8%	26 13%	15 8%	12 16%	47 9%	40 7%	30 11%	23 9%	23 9%	39 9%	25 6%	48 13%	34 9%	28 7%	30 7%
Neither more nor less likely to vote	802 50%	595 55%	55 28%	88 49%	30 43%	291 57%	299 52%	122 46%	131 53%	116 46%	212 49%	222 55%	175 48%	213 55%	193 49%	215 49%
Somewhat less likely to vote	31 2%	12 1%	13 7%	5 3%	2 3%	9 2%	3 1%	8 3%	3 1%	11 4%	5 1%	4 1%	13 3%	3 1%	9 2%	6 1%
Much less likely to vote	57 4%	42 4%	4 2%	10 5%	1 2%	18 4%	24 4%	9 3%	11 4%	16 6%	11 3%	11 3%	19 5%	11 3%	16 4%	11 3%
Unsure	203 13%	122 11%	24 12%	26 15%	16 23%	42 8%	81 14%	29 11%	31 13%	44 18%	62 14%	36 9%	33 9%	46 12%	71 18%	53 12%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	507	149	210	94	51	217	86	131	101	62	39	108	116	96	106	61	268	157
	32%	39%	33%	27%	22%	33%	34%	32%	24%	24%	23%	36%	39%	29%	28%	27%	31%	34%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	88	22	38	17	11	32	10	22	22	17	5	26	7	21	24	9	56	15
	6%	6%	6%	5%	5%	5%	4%	5%	5%	7%	3%	9%	3%	6%	6%	4%	7%	3%
Much more likely to vote	367	108	148	77	33	155	56	99	75	45	31	79	82	74	74	46	182	123
	23%	28%	23%	22%	14%	23%	22%	24%	18%	18%	18%	26%	28%	22%	20%	20%	21%	27%
Somewhat more likely to vote	140	41	62	18	19	62	30	32	25	17	8	29	34	22	33	15	86	34
	9%	11%	10%	5%	8%	9%	12%	8%	6%	7%	5%	10%	11%	6%	9%	7%	10%	7%
Neither more nor less likely to vote	802	157	285	210	149	319	134	186	276	158	113	116	142	172	209	140	412	251
	50%	41%	45%	60%	65%	48%	53%	45%	64%	62%	67%	39%	48%	51%	55%	62%	48%	55%
Somewhat less likely to vote	31	8	15	3	5	7	5	1	5	3	1	16	1	5	3	6	18	4
	2%	2%	2%	1%	2%	1%	2%	1%	1%	1%	1%	5%	1%	2%	1%	3%	2%	1%
Much less likely to vote	57	14	24	14	6	25	4	21	17	14	4	10	7	16	21	3	38	11
	4%	4%	4%	4%	3%	4%	2%	5%	4%	5%	2%	3%	2%	5%	5%	1%	4%	2%
Unsure	203	54	100	30	18	93	23	70	29	18	11	49	30	47	40	16	118	34
	13%	14%	16%	9%	8%	14%	9%	17%	7%	7%	7%	17%	10%	14%	11%	7%	14%	8%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Are you more or less likely to vote in 2022 if...
 -Your state is forensically audited

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	507 32%	140 36%	236 30%	131 30%	136 31%	135 30%	108 35%	122 33%	133 32%	61 27%	373 32%	179 38%	233 31%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	88 6%	16 4%	50 6%	23 5%	33 8%	28 6%	13 4%	13 4%	43 10%	18 8%	43 4%	28 6%	46 6%
Much more likely to vote	367 23%	107 28%	165 21%	94 22%	96 22%	108 24%	66 21%	91 25%	92 22%	53 24%	274 23%	133 28%	170 23%
Somewhat more likely to vote	140 9%	32 8%	71 9%	37 8%	40 9%	27 6%	42 13%	31 8%	41 10%	8 3%	98 8%	46 10%	63 8%
Neither more nor less likely to vote	802 50%	183 47%	401 52%	219 50%	233 53%	228 50%	151 49%	178 48%	193 45%	103 46%	609 52%	232 49%	361 48%
Somewhat less likely to vote	31 2%	8 2%	17 2%	7 2%	12 3%	10 2%	4 1%	5 1%	19 4%	7 3%	11 1%	12 2%	13 2%
Much less likely to vote	57 4%	8 2%	33 4%	16 4%	21 5%	18 4%	9 3%	8 2%	25 6%	11 5%	32 3%	16 3%	33 4%
Unsure	203 13%	51 13%	90 12%	62 14%	39 9%	65 14%	39 13%	59 16%	54 13%	43 19%	147 13%	38 8%	111 15%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Are you more or less likely to vote in 2022 if...
 -No states are forensically audited

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	364 23%	38 26%	46 30%	36 24%	34 23%	138 19%	208 27%	131 24%	30 18%	111 28%	82 20%	222 25%	89 24%	50 22%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	182 11%	19 12%	25 17%	13 9%	13 9%	122 17%	48 6%	61 11%	19 11%	41 10%	52 13%	55 6%	57 15%	59 26%
Much more likely to vote	277 17%	31 20%	31 21%	28 19%	21 14%	114 16%	151 19%	95 17%	23 14%	90 23%	62 15%	162 18%	73 20%	38 16%
Somewhat more likely to vote	87 5%	8 5%	15 10%	8 5%	13 8%	24 3%	57 7%	36 7%	7 4%	21 5%	20 5%	59 7%	15 4%	13 6%
Neither more nor less likely to vote	831 52%	77 52%	64 43%	85 56%	87 58%	347 48%	443 57%	294 54%	98 58%	197 49%	216 52%	525 58%	184 49%	83 36%
Somewhat less likely to vote	67 4%	4 3%	13 8%	11 7%	3 2%	39 5%	23 3%	31 6%	5 3%	13 3%	15 4%	27 3%	28 7%	11 5%
Much less likely to vote	115 7%	15 10%	12 8%	2 1%	10 7%	83 12%	26 3%	30 5%	14 9%	28 7%	37 9%	28 3%	29 8%	48 21%
Unsure	222 14%	16 11%	15 10%	16 11%	16 10%	109 15%	85 11%	63 11%	23 13%	50 13%	64 15%	99 11%	44 12%	37 16%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Are you more or less likely to vote in 2022 if...
 -No states are forensically audited

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	364	175	189	106	70	177	126	25	199	78	28	104	71	69	57	93	106	204	160
	23%	23%	23%	18%	19%	30%	18%	21%	28%	17%	22%	30%	30%	19%	18%	30%	27%	28%	19%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	182	93	89	96	35	43	112	9	51	79	17	23	21	58	53	31	21	46	130
	11%	12%	11%	16%	10%	7%	16%	7%	7%	17%	13%	7%	9%	16%	16%	10%	5%	6%	16%
Much more likely to vote	277	135	142	83	52	140	102	20	151	63	20	84	53	54	48	69	81	152	125
	17%	18%	17%	14%	14%	24%	15%	16%	21%	14%	16%	24%	23%	15%	15%	22%	20%	21%	15%
Somewhat more likely to vote	87	41	47	23	18	38	25	5	48	15	8	20	18	15	10	24	25	52	35
	5%	5%	6%	4%	5%	6%	4%	5%	7%	3%	6%	6%	8%	4%	3%	8%	6%	7%	4%
Neither more nor less likely to vote	831	410	416	305	211	302	355	64	383	248	56	187	107	194	161	166	213	397	416
	52%	54%	50%	52%	59%	51%	52%	53%	54%	54%	45%	54%	46%	54%	49%	53%	53%	55%	50%
Somewhat less likely to vote	67	42	26	32	14	21	39	3	26	22	10	15	6	22	16	18	8	26	40
	4%	5%	3%	5%	4%	4%	6%	2%	4%	5%	8%	4%	2%	6%	5%	6%	2%	4%	5%
Much less likely to vote	115	52	63	64	21	22	73	6	26	57	7	7	15	36	37	13	13	20	90
	7%	7%	8%	11%	6%	4%	11%	5%	4%	12%	6%	2%	6%	10%	11%	4%	3%	3%	11%
Unsure	222	78	144	83	43	69	93	23	82	58	24	34	34	38	54	23	59	71	123
	14%	10%	17%	14%	12%	12%	13%	19%	11%	13%	19%	10%	15%	11%	17%	7%	15%	10%	15%

Echelon Insights
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Are you more or less likely to vote in 2022 if...
 -No states are forensically audited

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	364 23%	203 19%	90 46%	47 26%	15 22%	102 20%	101 17%	73 28%	62 25%	45 18%	88 20%	97 24%	96 26%	79 20%	84 21%	105 24%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	182 11%	129 12%	22 11%	20 11%	7 10%	58 11%	71 12%	29 11%	31 12%	42 17%	43 10%	37 9%	57 15%	37 9%	46 12%	43 10%
Much more likely to vote	277 17%	155 14%	67 34%	36 20%	9 13%	79 15%	77 13%	55 21%	47 19%	26 10%	65 15%	84 21%	70 19%	64 16%	58 15%	85 19%
Somewhat more likely to vote	87 5%	48 4%	23 12%	10 6%	6 9%	24 5%	24 4%	18 7%	15 6%	19 8%	23 5%	13 3%	26 7%	15 4%	26 7%	21 5%
Neither more nor less likely to vote	831 52%	605 56%	68 34%	91 51%	34 49%	301 59%	300 52%	130 50%	124 50%	121 48%	228 52%	227 56%	188 51%	223 57%	187 47%	228 51%
Somewhat less likely to vote	67 4%	45 4%	17 9%	4 2%	2 3%	22 4%	23 4%	18 7%	11 4%	8 3%	18 4%	13 3%	24 7%	17 4%	12 3%	14 3%
Much less likely to vote	115 7%	84 8%	5 3%	17 9%	5 7%	37 7%	48 8%	12 5%	20 8%	34 14%	25 6%	24 6%	32 9%	19 5%	34 8%	29 7%
Unsure	222 14%	153 14%	17 9%	21 12%	13 19%	47 9%	106 18%	30 11%	31 12%	43 17%	77 18%	42 11%	26 7%	52 13%	77 20%	67 15%

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Are you more or less likely to vote in 2022 if...
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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	364	97	144	76	46	120	41	79	83	61	21	71	77	93	70	46	202	109
	23%	25%	23%	22%	20%	18%	16%	19%	19%	24%	13%	24%	26%	28%	18%	20%	24%	24%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	182	62	70	38	11	92	39	53	37	20	17	50	50	22	43	11	103	50
	11%	16%	11%	11%	5%	14%	15%	13%	9%	8%	10%	17%	17%	7%	11%	5%	12%	11%
Much more likely to vote	277	76	111	57	31	95	37	58	60	41	19	51	58	72	55	34	144	96
	17%	20%	18%	16%	14%	14%	15%	14%	14%	16%	11%	17%	20%	21%	15%	15%	17%	21%
Somewhat more likely to vote	87	21	33	18	15	25	4	21	23	20	3	20	18	21	14	12	58	13
	5%	5%	5%	5%	7%	4%	1%	5%	5%	8%	2%	7%	6%	6%	4%	5%	7%	3%
Neither more nor less likely to vote	831	166	311	206	149	331	145	186	274	156	113	117	139	171	228	145	425	250
	52%	43%	49%	59%	65%	50%	57%	46%	64%	61%	67%	39%	47%	51%	60%	64%	50%	55%
Somewhat less likely to vote	67	21	32	12	3	35	14	20	10	8	2	20	20	5	17	4	35	21
	4%	5%	5%	3%	1%	5%	6%	5%	2%	3%	1%	7%	7%	1%	4%	2%	4%	5%
Much less likely to vote	115	41	39	26	9	57	25	33	27	12	15	30	30	17	27	8	69	28
	7%	11%	6%	8%	4%	9%	10%	8%	6%	5%	9%	10%	10%	5%	7%	3%	8%	6%
Unsure	222	58	108	31	23	119	29	90	34	18	16	61	30	49	37	23	123	49
	14%	15%	17%	9%	10%	18%	11%	22%	8%	7%	9%	20%	10%	15%	10%	10%	14%	11%

Echelon Insights
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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Are you more or less likely to vote in 2022 if...
 -No states are forensically audited

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
MUCH/SOMEWHAT MORE LIKELY TO VOTE	364 23%	116 30%	169 22%	79 18%	111 25%	96 21%	64 21%	93 25%	115 27%	59 26%	248 21%	127 27%	162 22%
MUCH/SOMEWHAT LESS LIKELY TO VOTE	182 11%	36 9%	95 12%	51 12%	47 11%	48 11%	46 15%	40 11%	67 16%	24 11%	115 10%	71 15%	90 12%
Much more likely to vote	277 17%	86 22%	125 16%	66 15%	83 19%	77 17%	52 17%	66 18%	83 19%	48 22%	194 17%	105 22%	118 16%
Somewhat more likely to vote	87 5%	31 8%	44 6%	13 3%	28 6%	19 4%	12 4%	28 7%	33 8%	11 5%	54 5%	22 5%	44 6%
Neither more nor less likely to vote	831 52%	186 48%	413 53%	232 53%	242 55%	234 51%	165 53%	178 48%	186 44%	97 43%	644 55%	238 50%	375 50%
Somewhat less likely to vote	67 4%	17 4%	38 5%	12 3%	11 3%	8 2%	30 10%	18 5%	24 6%	6 3%	44 4%	25 5%	32 4%
Much less likely to vote	115 7%	19 5%	57 7%	39 9%	36 8%	40 9%	16 5%	22 6%	43 10%	18 8%	72 6%	46 10%	58 8%
Unsure	222 14%	51 13%	100 13%	72 17%	42 9%	78 17%	36 11%	60 16%	55 13%	45 20%	165 14%	40 8%	123 16%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

If the election for Congress were held today and you had to make a choice, for whom would you vote?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
DEFINITELY/PROBABLY THE REPUBLICAN CANDIDATE	687	81	65	59	59	597	60	181	63	195	230	148	319	185
	43%	54%	44%	40%	40%	83%	8%	33%	37%	49%	56%	16%	85%	81%
DEFINITELY/PROBABLY THE DEMOCRATIC CANDIDATE	693	53	69	78	66	48	624	311	84	162	123	632	23	25
	43%	35%	46%	52%	44%	7%	80%	57%	50%	41%	30%	70%	6%	11%
Definitely the Republican candidate	436	46	48	41	47	416	11	102	49	122	156	55	207	150
	27%	31%	32%	28%	32%	58%	1%	18%	29%	31%	38%	6%	55%	66%
Probably the Republican candidate	251	35	18	18	12	182	49	79	14	73	73	92	112	35
	16%	23%	12%	12%	8%	25%	6%	14%	8%	18%	18%	10%	30%	15%
Probably the Democratic candidate	205	18	20	29	15	30	163	105	22	37	36	170	13	12
	13%	12%	13%	20%	10%	4%	21%	19%	13%	9%	9%	19%	3%	5%
Definitely the Democratic candidate	488	35	49	49	51	18	461	206	63	125	87	462	10	13
	30%	23%	33%	33%	34%	3%	59%	38%	37%	31%	21%	51%	3%	6%
Unsure	221	16	16	12	25	70	100	58	22	42	61	121	32	19
	14%	11%	11%	8%	16%	10%	13%	11%	13%	10%	15%	13%	8%	8%

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If the election for Congress were held today and you had to make a choice, for whom would you vote?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
DEFINITELY/PROBABLY THE REPUBLICAN CANDIDATE	687 43%	358 47%	329 39%	525 89%	125 35%	21 4%	603 88%	33 27%	37 5%	413 89%	111 89%	5 1%	15 6%	313 87%	290 89%	25 8%	13 3%	71 10%	611 74%
DEFINITELY/PROBABLY THE DEMOCRATIC CANDIDATE	693 43%	315 42%	373 44%	27 5%	122 34%	531 90%	32 5%	26 22%	615 86%	22 5%	5 4%	322 92%	200 86%	20 6%	12 4%	273 87%	337 85%	579 81%	109 13%
Definitely the Republican candidate	436 27%	211 28%	224 27%	368 62%	57 16%	5 1%	407 59%	12 10%	9 1%	310 67%	56 45%	2 1%	3 1%	196 55%	210 65%	6 2%	3 1%	17 2%	416 50%
Probably the Republican candidate	251 16%	147 19%	104 12%	157 27%	68 19%	16 3%	196 29%	21 17%	28 4%	103 22%	55 44%	3 1%	12 5%	116 32%	80 24%	19 6%	9 2%	53 7%	195 24%
Probably the Democratic candidate	205 13%	104 14%	101 12%	18 3%	70 19%	112 19%	23 3%	18 15%	154 22%	14 3%	4 3%	51 15%	61 26%	14 4%	9 3%	76 24%	78 20%	128 18%	73 9%
Definitely the Democratic candidate	488 30%	211 28%	272 32%	9 2%	52 14%	419 71%	10 1%	9 7%	461 64%	8 2%	1 1%	271 78%	139 60%	7 2%	3 1%	197 63%	259 65%	451 63%	35 4%
Unsure	221 14%	84 11%	137 16%	38 6%	112 31%	40 7%	51 7%	62 51%	63 9%	29 6%	9 7%	22 6%	17 7%	27 8%	23 7%	14 5%	48 12%	68 9%	110 13%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

If the election for Congress were held today and you had to make a choice, for whom would you vote?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
DEFINITELY/PROBABLY THE REPUBLICAN CANDIDATE	687 43%	545 50%	21 10%	64 36%	22 32%	282 56%	263 46%	98 37%	92 37%	109 44%	182 42%	205 51%	158 43%	200 51%	142 36%	187 42%
DEFINITELY/PROBABLY THE DEMOCRATIC CANDIDATE	693 43%	388 36%	159 80%	97 54%	28 41%	167 33%	216 37%	127 48%	107 43%	100 40%	193 44%	165 41%	169 46%	146 37%	165 42%	208 47%
Definitely the Republican candidate	436 27%	355 33%	9 5%	33 19%	12 17%	171 34%	184 32%	52 20%	50 20%	68 27%	120 27%	146 36%	84 23%	128 33%	86 22%	138 31%
Probably the Republican candidate	251 16%	190 17%	11 6%	30 17%	10 15%	111 22%	79 14%	46 18%	42 17%	41 16%	62 14%	59 15%	74 20%	73 19%	56 14%	48 11%
Probably the Democratic candidate	205 13%	128 12%	29 14%	35 19%	5 7%	55 11%	73 13%	59 22%	41 17%	32 13%	34 8%	39 10%	67 18%	37 10%	65 17%	36 8%
Definitely the Democratic candidate	488 30%	259 24%	130 66%	63 35%	23 33%	112 22%	143 25%	68 26%	66 27%	68 27%	159 36%	127 31%	103 28%	109 28%	100 25%	172 39%
Unsure	221 14%	157 14%	19 9%	18 10%	19 28%	59 12%	98 17%	37 14%	48 19%	41 16%	61 14%	33 8%	39 11%	45 11%	87 22%	50 11%

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If the election for Congress were held today and you had to make a choice, for whom would you vote?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
DEFINITELY/PROBABLY THE REPUBLICAN CANDIDATE	687 43%	162 42%	282 45%	163 47%	77 34%	351 53%	149 59%	201 49%	194 45%	133 52%	62 37%	97 33%	130 44%	138 41%	185 49%	110 49%	361 42%	231 51%
DEFINITELY/PROBABLY THE DEMOCRATIC CANDIDATE	693 43%	164 43%	266 42%	140 40%	121 53%	213 32%	78 31%	135 33%	174 41%	89 35%	81 48%	150 50%	119 40%	154 46%	157 41%	90 40%	358 42%	186 41%
Definitely the Republican candidate	436 27%	117 31%	167 26%	104 30%	46 20%	231 35%	89 35%	142 35%	123 29%	82 32%	42 25%	66 22%	87 29%	84 25%	115 30%	69 30%	218 25%	163 36%
Probably the Republican candidate	251 16%	45 12%	114 18%	60 17%	32 14%	119 18%	60 24%	59 15%	71 17%	51 20%	20 12%	31 10%	43 15%	54 16%	70 19%	42 18%	143 17%	68 15%
Probably the Democratic candidate	205 13%	59 15%	83 13%	34 10%	28 12%	80 12%	30 12%	50 12%	49 11%	26 10%	23 14%	54 18%	31 11%	51 15%	45 12%	18 8%	103 12%	42 9%
Definitely the Democratic candidate	488 30%	105 28%	183 29%	105 30%	93 41%	134 20%	49 19%	85 21%	126 29%	63 25%	58 34%	96 32%	88 30%	103 31%	111 29%	72 32%	255 30%	144 31%
Unsure	221 14%	56 15%	85 13%	48 14%	30 13%	97 15%	25 10%	72 18%	59 14%	34 13%	26 15%	52 17%	46 16%	44 13%	36 10%	25 11%	135 16%	41 9%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

If the election for Congress were held today and you had to make a choice, for whom would you vote?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
DEFINITELY/PROBABLY THE REPUBLICAN CANDIDATE	687 43%	115 30%	344 44%	227 52%	236 53%	221 49%	119 38%	107 29%	182 43%	87 39%	504 43%	271 57%	321 43%
DEFINITELY/PROBABLY THE DEMOCRATIC CANDIDATE	693 43%	223 57%	330 43%	140 32%	154 35%	168 37%	159 51%	199 54%	181 43%	95 42%	509 43%	185 39%	312 42%
Definitely the Republican candidate	436 27%	63 16%	217 28%	155 36%	146 33%	151 33%	64 20%	73 20%	101 24%	50 22%	335 29%	190 40%	194 26%
Probably the Republican candidate	251 16%	52 13%	128 16%	72 17%	90 20%	70 15%	56 18%	34 9%	81 19%	37 17%	169 14%	80 17%	127 17%
Probably the Democratic candidate	205 13%	58 15%	120 15%	27 6%	49 11%	49 11%	55 18%	52 14%	69 16%	32 14%	136 12%	47 10%	109 15%
Definitely the Democratic candidate	488 30%	165 42%	211 27%	112 26%	105 24%	119 26%	104 34%	147 40%	112 26%	63 28%	373 32%	137 29%	203 27%
Unsure	221 14%	51 13%	102 13%	67 16%	51 12%	66 14%	32 10%	66 18%	60 14%	42 19%	160 14%	22 5%	117 16%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
MUCH/SOMEWHAT MORE LIKELY	446 28%	39 26%	56 37%	50 33%	38 25%	193 27%	236 30%	165 30%	42 25%	131 33%	97 23%	243 27%	102 27%	86 37%
MUCH/SOMEWHAT LESS LIKELY	390 24%	45 30%	40 27%	39 26%	46 31%	208 29%	166 21%	127 23%	58 34%	77 19%	116 28%	197 22%	123 33%	56 24%
Much more likely	286 18%	23 15%	31 21%	35 23%	24 16%	127 18%	153 19%	100 18%	33 19%	84 21%	66 16%	159 18%	59 16%	59 26%
Somewhat more likely	160 10%	17 11%	25 17%	15 10%	14 9%	66 9%	83 11%	65 12%	9 5%	47 12%	31 8%	84 9%	43 12%	27 12%
Neither more nor less likely	546 34%	52 35%	39 26%	46 31%	49 33%	213 30%	290 37%	194 35%	42 25%	134 34%	148 36%	343 38%	104 28%	63 28%
Somewhat less likely	283 18%	37 24%	29 19%	29 20%	33 22%	130 18%	140 18%	102 19%	47 28%	57 14%	70 17%	167 19%	83 22%	24 11%
Much less likely	107 7%	8 6%	11 7%	10 6%	13 9%	77 11%	26 3%	25 4%	11 6%	20 5%	47 11%	30 3%	40 11%	32 14%
Unsure	219 14%	14 9%	15 10%	15 10%	17 11%	102 14%	93 12%	63 12%	27 16%	56 14%	53 13%	119 13%	45 12%	24 10%

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When most voters hear about possible problems with election integrity or election security, do you think that makes them more or less likely to vote in the upcoming 2022 midterm elections?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
MUCH/SOMEWHAT MORE LIKELY	446 28%	220 29%	225 27%	171 29%	73 20%	198 33%	194 28%	29 24%	219 31%	126 27%	45 36%	121 35%	72 31%	107 30%	87 27%	94 30%	125 31%	236 33%	208 25%
MUCH/SOMEWHAT LESS LIKELY	390 24%	177 23%	213 25%	163 28%	92 26%	113 19%	190 28%	36 30%	144 20%	147 32%	16 13%	79 23%	34 15%	90 25%	99 30%	66 21%	78 19%	135 19%	248 30%
Much more likely	286 18%	139 18%	147 18%	106 18%	42 12%	137 23%	120 17%	18 15%	147 21%	83 18%	23 18%	77 22%	57 25%	68 19%	51 16%	60 19%	87 22%	157 22%	129 16%
Somewhat more likely	160 10%	81 11%	78 9%	65 11%	31 9%	60 10%	74 11%	12 10%	72 10%	42 9%	23 18%	44 13%	15 7%	38 11%	36 11%	35 11%	37 9%	79 11%	80 10%
Neither more nor less likely	546 34%	279 37%	262 31%	167 28%	151 42%	218 37%	206 30%	42 35%	273 38%	123 26%	43 35%	114 33%	100 43%	120 33%	86 26%	125 40%	143 36%	267 37%	255 31%
Somewhat less likely	283 18%	136 18%	147 18%	107 18%	71 20%	93 16%	124 18%	29 24%	121 17%	94 20%	13 11%	66 19%	27 12%	66 18%	58 18%	56 18%	65 16%	115 16%	162 20%
Much less likely	107 7%	41 5%	66 8%	56 9%	21 6%	20 3%	66 10%	8 6%	22 3%	53 11%	3 2%	13 4%	7 3%	25 7%	41 13%	10 3%	13 3%	20 3%	86 10%
Unsure	219 14%	81 11%	138 16%	88 15%	43 12%	63 11%	97 14%	13 11%	80 11%	68 15%	20 16%	34 10%	26 11%	43 12%	54 16%	27 9%	53 13%	80 11%	118 14%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
MUCH/SOMEWHAT MORE LIKELY	446 28%	266 24%	102 51%	38 21%	27 39%	131 26%	135 23%	110 42%	77 31%	57 23%	106 24%	96 24%	119 33%	101 26%	124 31%	101 23%
MUCH/SOMEWHAT LESS LIKELY	390 24%	300 28%	25 13%	45 25%	7 10%	135 27%	165 29%	50 19%	49 20%	66 26%	119 27%	106 26%	77 21%	99 25%	88 22%	125 28%
Much more likely	286 18%	166 15%	70 35%	25 14%	13 19%	76 15%	89 15%	72 27%	45 18%	35 14%	66 15%	68 17%	80 22%	59 15%	72 18%	75 17%
Somewhat more likely	160 10%	101 9%	32 16%	13 7%	14 20%	55 11%	46 8%	38 14%	33 13%	21 8%	40 9%	28 7%	40 11%	42 11%	52 13%	26 6%
Neither more nor less likely	546 34%	362 33%	55 28%	76 42%	27 38%	185 36%	172 30%	77 29%	84 34%	98 39%	146 33%	141 35%	140 38%	139 36%	119 30%	143 32%
Somewhat less likely	283 18%	225 21%	21 10%	26 15%	6 8%	106 21%	120 21%	45 17%	30 12%	47 19%	78 18%	83 21%	63 17%	73 19%	59 15%	88 20%
Much less likely	107 7%	75 7%	5 2%	19 11%	1 2%	30 6%	45 8%	5 2%	19 7%	20 8%	41 9%	23 6%	14 4%	27 7%	30 7%	37 8%
Unsure	219 14%	161 15%	16 8%	20 11%	9 13%	57 11%	104 18%	26 10%	37 15%	30 12%	66 15%	60 15%	29 8%	52 13%	64 16%	74 17%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
MUCH/SOMEWHAT MORE LIKELY	446 28%	127 33%	175 28%	90 26%	53 23%	164 25%	63 25%	101 25%	102 24%	68 27%	34 21%	101 34%	96 33%	83 25%	100 26%	59 26%	239 28%	115 25%
MUCH/SOMEWHAT LESS LIKELY	390 24%	94 25%	153 24%	96 27%	45 20%	181 27%	65 26%	116 28%	119 28%	70 28%	49 29%	51 17%	92 31%	73 22%	104 27%	53 23%	206 24%	130 28%
Much more likely	286 18%	84 22%	112 18%	57 16%	32 14%	105 16%	40 16%	65 16%	61 14%	37 14%	24 14%	72 24%	58 20%	56 17%	54 14%	39 17%	155 18%	80 18%
Somewhat more likely	160 10%	43 11%	63 10%	33 9%	21 9%	59 9%	23 9%	36 9%	41 10%	31 12%	10 6%	28 10%	38 13%	27 8%	46 12%	20 9%	84 10%	35 8%
Neither more nor less likely	546 34%	96 25%	224 35%	126 36%	98 43%	207 31%	95 37%	112 27%	155 36%	90 35%	60 36%	94 31%	72 24%	121 36%	137 36%	95 42%	309 36%	143 31%
Somewhat less likely	283 18%	61 16%	110 17%	72 20%	40 17%	124 19%	46 18%	79 19%	100 23%	60 24%	40 24%	41 14%	69 23%	52 15%	75 20%	38 17%	157 18%	97 21%
Much less likely	107 7%	33 9%	43 7%	24 7%	5 2%	57 9%	19 8%	37 9%	19 4%	10 4%	8 5%	10 3%	24 8%	21 6%	28 8%	15 6%	50 6%	33 7%
Unsure	219 14%	66 17%	81 13%	39 11%	33 14%	110 17%	31 12%	79 19%	52 12%	26 10%	25 15%	53 18%	35 12%	58 17%	38 10%	19 8%	100 12%	70 15%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
MUCH/SOMEWHAT MORE LIKELY	446 28%	125 32%	223 29%	97 22%	128 29%	116 25%	92 29%	108 29%	135 32%	69 31%	310 26%	147 31%	224 30%
MUCH/SOMEWHAT LESS LIKELY	390 24%	83 21%	208 27%	99 23%	106 24%	124 27%	69 22%	88 24%	89 21%	44 20%	299 26%	122 26%	174 23%
Much more likely	286 18%	94 24%	134 17%	58 13%	80 18%	78 17%	59 19%	68 18%	85 20%	47 21%	200 17%	104 22%	139 19%
Somewhat more likely	160 10%	31 8%	89 11%	39 9%	48 11%	38 8%	33 11%	40 11%	49 12%	22 9%	110 9%	42 9%	85 11%
Neither more nor less likely	546 34%	134 34%	256 33%	156 36%	157 36%	146 32%	120 39%	114 31%	160 38%	79 35%	384 33%	165 35%	237 32%
Somewhat less likely	283 18%	64 16%	149 19%	70 16%	78 18%	84 18%	58 19%	63 17%	61 14%	24 11%	221 19%	91 19%	116 16%
Much less likely	107 7%	19 5%	59 8%	29 7%	28 6%	40 9%	11 4%	24 7%	28 7%	20 9%	78 7%	31 7%	58 8%
Unsure	219 14%	47 12%	90 12%	82 19%	50 11%	69 15%	30 10%	62 17%	40 9%	32 14%	178 15%	44 9%	116 15%

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	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Make it too difficult for eligible citizens to cast a ballot	462	45	45	51	44	76	364	190	65	113	82	386	39	28
	29%	30%	30%	34%	29%	11%	46%	35%	38%	28%	20%	43%	10%	12%
Are not strict enough to prevent illegal votes from being cast	743	83	71	60	71	529	187	216	67	205	238	246	289	169
	46%	56%	47%	40%	48%	74%	24%	39%	39%	51%	58%	27%	77%	74%
Unsure	395	22	34	39	35	111	234	143	38	80	94	270	46	32
	25%	14%	23%	26%	23%	15%	30%	26%	22%	20%	23%	30%	12%	14%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Make it too difficult for eligible citizens to cast a ballot	462 29%	259 34%	198 24%	71 12%	94 26%	280 47%	78 11%	31 26%	341 48%	53 11%	18 15%	206 59%	70 30%	44 12%	34 10%	189 60%	147 37%	358 50%	100 12%
Are not strict enough to prevent illegal votes from being cast	743 46%	359 47%	384 46%	431 73%	162 45%	141 24%	508 74%	48 40%	167 23%	344 74%	86 68%	62 18%	78 33%	262 73%	245 75%	65 21%	103 26%	160 22%	575 69%
Unsure	395 25%	139 18%	256 31%	88 15%	103 29%	171 29%	100 15%	41 34%	207 29%	66 14%	21 17%	79 23%	85 36%	53 15%	47 14%	59 19%	148 37%	199 28%	154 19%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Make it too difficult for eligible citizens to cast a ballot	462	285	89	55	16	150	131	99	71	87	105	100	146	113	111	87
	29%	26%	45%	31%	22%	30%	23%	38%	29%	35%	24%	25%	40%	29%	28%	20%
Are not strict enough to prevent illegal votes from being cast	743	549	49	83	26	265	284	112	97	105	197	232	153	206	162	222
	46%	50%	25%	47%	37%	52%	49%	43%	39%	42%	45%	57%	42%	53%	41%	50%
Unsure	395	255	60	40	28	93	163	51	79	59	135	72	67	72	121	135
	25%	23%	30%	23%	41%	18%	28%	19%	32%	24%	31%	18%	18%	18%	31%	30%

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Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Make it too difficult for eligible citizens to cast a ballot	462 29%	97 25%	165 26%	100 29%	96 42%	144 22%	67 27%	76 19%	141 33%	83 32%	54 32%	93 31%	81 27%	80 24%	120 32%	71 32%	264 31%	112 24%
Are not strict enough to prevent illegal votes from being cast	743 46%	176 46%	321 51%	172 49%	74 32%	358 54%	141 56%	217 53%	191 45%	124 49%	67 40%	124 42%	149 50%	161 48%	184 49%	97 43%	361 42%	256 56%
Unsure	395 25%	109 29%	146 23%	78 22%	59 26%	160 24%	45 18%	115 28%	95 22%	48 19%	48 28%	82 27%	66 22%	94 28%	74 20%	57 25%	229 27%	90 20%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Make it too difficult for eligible citizens to cast a ballot	462	150	207	105	130	88	127	110	121	56	338	119	198
	29%	38%	27%	24%	29%	19%	41%	30%	28%	25%	29%	25%	26%
Are not strict enough to prevent illegal votes from being cast	743	144	369	230	229	233	128	145	201	106	542	271	354
	46%	37%	47%	53%	52%	51%	41%	39%	47%	47%	46%	57%	47%
Unsure	395	95	202	99	83	135	56	117	102	62	292	87	198
	25%	24%	26%	23%	19%	30%	18%	31%	24%	28%	25%	18%	26%

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Voter ID verification

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
TRUST A LOT/LITTLE MORE	1202 75%	118 79%	112 75%	129 86%	119 80%	605 85%	546 70%	400 73%	123 72%	311 78%	333 81%	652 72%	313 84%	184 80%
TRUST A LOT/LITTLE LESS	182 11%	17 11%	18 12%	7 5%	13 9%	51 7%	112 14%	75 14%	21 13%	33 8%	41 10%	111 12%	33 9%	34 15%
Trust a lot more	871 54%	83 55%	76 50%	96 64%	86 57%	507 71%	332 42%	269 49%	91 54%	225 57%	263 64%	407 45%	267 71%	153 67%
Trust a little more	330 21%	36 24%	37 24%	33 22%	34 22%	98 14%	214 27%	131 24%	32 19%	86 22%	70 17%	245 27%	46 12%	31 14%
Trust a little less	109 7%	10 6%	11 8%	6 4%	7 5%	26 4%	72 9%	41 7%	16 10%	20 5%	25 6%	71 8%	18 5%	18 8%
Trust a lot less	73 5%	7 5%	6 4%	1 1%	6 4%	26 4%	40 5%	34 6%	5 3%	13 3%	15 4%	40 4%	15 4%	17 7%
Unsure	217 14%	15 10%	20 13%	13 9%	17 12%	59 8%	126 16%	74 14%	25 15%	54 14%	40 10%	138 15%	27 7%	11 5%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Voter ID verification

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	1202	561	636	489	270	408	576	90	486	393	95	237	168	306	270	198	283	500	679
	75%	74%	76%	83%	75%	69%	84%	75%	68%	85%	76%	68%	72%	85%	83%	63%	71%	70%	82%
TRUST A LOT/LITTLE LESS	182	107	75	53	43	83	57	9	111	38	14	60	21	34	22	62	50	104	76
	11%	14%	9%	9%	12%	14%	8%	7%	16%	8%	11%	17%	9%	10%	7%	20%	12%	14%	9%
Trust a lot more	871	402	469	411	193	237	479	70	287	334	77	141	95	251	228	107	180	295	563
	54%	53%	56%	70%	54%	40%	70%	58%	40%	72%	61%	41%	41%	70%	70%	34%	45%	41%	68%
Trust a little more	330	159	166	79	77	171	97	21	199	59	18	96	73	55	42	91	103	206	116
	21%	21%	20%	13%	21%	29%	14%	17%	28%	13%	14%	28%	31%	15%	13%	29%	26%	29%	14%
Trust a little less	109	66	43	31	28	47	35	6	66	20	11	32	13	27	8	33	33	62	45
	7%	9%	5%	5%	8%	8%	5%	5%	9%	4%	9%	9%	6%	7%	2%	11%	8%	9%	5%
Trust a lot less	73	41	32	22	14	35	22	3	45	18	4	28	8	8	14	29	16	41	32
	5%	5%	4%	4%	4%	6%	3%	2%	6%	4%	3%	8%	3%	2%	4%	9%	4%	6%	4%
Unsure	217	89	128	48	46	101	53	21	118	32	16	51	44	20	33	53	65	113	74
	14%	12%	15%	8%	13%	17%	8%	18%	17%	7%	13%	15%	19%	5%	10%	17%	16%	16%	9%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Voter ID verification

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
TRUST A LOT/LITTLE MORE	1202 75%	834 77%	145 73%	123 69%	49 69%	389 77%	440 76%	186 71%	166 67%	158 63%	337 77%	354 88%	243 66%	318 81%	267 68%	369 83%
TRUST A LOT/LITTLE LESS	182 11%	112 10%	27 14%	30 17%	9 13%	59 12%	53 9%	41 16%	38 15%	39 15%	42 10%	21 5%	72 20%	35 9%	46 12%	29 6%
Trust a lot more	871 54%	615 56%	98 50%	84 47%	31 44%	280 55%	335 58%	118 45%	95 38%	116 46%	262 60%	280 69%	154 42%	248 63%	175 44%	294 66%
Trust a little more	330 21%	219 20%	46 23%	39 22%	18 26%	109 21%	106 18%	68 26%	71 29%	42 17%	75 17%	74 18%	89 24%	70 18%	92 23%	74 17%
Trust a little less	109 7%	68 6%	16 8%	17 10%	8 11%	41 8%	27 5%	20 7%	30 12%	23 9%	19 4%	16 4%	44 12%	21 5%	29 7%	14 3%
Trust a lot less	73 5%	44 4%	11 6%	13 7%	1 2%	18 4%	26 5%	22 8%	7 3%	15 6%	23 5%	5 1%	27 7%	14 3%	17 4%	15 3%
Unsure	217 14%	143 13%	26 13%	26 15%	13 18%	59 12%	84 15%	35 13%	44 18%	54 21%	57 13%	28 7%	51 14%	38 10%	81 21%	46 10%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Voter ID verification

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	1202	299	463	276	164	512	194	318	322	196	122	215	217	254	287	175	606	387
	75%	78%	73%	78%	71%	77%	77%	78%	75%	77%	73%	72%	73%	76%	76%	77%	71%	85%
TRUST A LOT/LITTLE LESS	182	42	75	36	28	62	29	33	50	30	20	45	41	26	42	23	111	38
	11%	11%	12%	10%	12%	9%	11%	8%	12%	12%	12%	15%	14%	8%	11%	10%	13%	8%
Trust a lot more	871	222	358	197	94	400	147	253	215	133	81	158	163	178	199	137	431	301
	54%	58%	57%	56%	41%	60%	58%	62%	50%	52%	48%	53%	55%	53%	53%	61%	50%	66%
Trust a little more	330	77	105	79	69	112	47	65	108	63	41	57	54	76	89	37	175	86
	21%	20%	17%	22%	30%	17%	18%	16%	25%	25%	24%	19%	18%	23%	23%	16%	20%	19%
Trust a little less	109	22	41	26	20	33	17	16	35	25	11	24	24	20	23	15	72	17
	7%	6%	7%	7%	9%	5%	7%	4%	8%	10%	6%	8%	8%	6%	6%	7%	8%	4%
Trust a lot less	73	20	34	11	8	29	12	17	15	6	9	21	17	6	19	8	38	21
	5%	5%	5%	3%	4%	4%	5%	4%	3%	2%	5%	7%	6%	2%	5%	4%	4%	5%
Unsure	217	42	94	39	38	88	31	57	55	29	26	38	38	56	49	28	138	32
	14%	11%	15%	11%	16%	13%	12%	14%	13%	11%	16%	13%	13%	17%	13%	12%	16%	7%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

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 -Voter ID verification

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
TRUST A LOT/LITTLE MORE	1202 75%	262 67%	604 78%	336 77%	346 78%	348 76%	213 68%	277 75%	295 70%	159 71%	905 77%	386 81%	571 76%
TRUST A LOT/LITTLE LESS	182 11%	64 16%	84 11%	34 8%	51 12%	38 8%	54 17%	37 10%	53 13%	21 9%	128 11%	52 11%	81 11%
Trust a lot more	871 54%	173 45%	442 57%	257 59%	264 60%	274 60%	135 44%	187 50%	208 49%	116 52%	663 57%	306 64%	416 55%
Trust a little more	330 21%	89 23%	162 21%	79 18%	81 18%	74 16%	77 25%	90 24%	86 20%	44 20%	243 21%	80 17%	155 21%
Trust a little less	109 7%	42 11%	46 6%	20 5%	38 8%	20 4%	28 9%	23 6%	36 8%	10 4%	73 6%	29 6%	53 7%
Trust a lot less	73 5%	21 5%	38 5%	14 3%	14 3%	18 4%	26 8%	14 4%	18 4%	11 5%	55 5%	23 5%	28 4%
Unsure	217 14%	63 16%	89 11%	65 15%	45 10%	69 15%	44 14%	58 16%	76 18%	44 20%	138 12%	38 8%	98 13%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26, 2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Conducting all votes through paper ballot

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
TRUST A LOT/LITTLE MORE	823 51%	90 60%	66 44%	77 51%	85 57%	425 59%	364 46%	274 50%	87 51%	224 56%	217 52%	415 46%	231 62%	141 61%
TRUST A LOT/LITTLE LESS	350 22%	30 20%	44 29%	22 14%	23 15%	150 21%	176 22%	121 22%	39 23%	80 20%	96 23%	214 24%	75 20%	55 24%
Trust a lot more	403 25%	44 29%	39 26%	28 19%	38 26%	231 32%	159 20%	134 24%	34 20%	122 31%	107 26%	179 20%	111 30%	90 39%
Trust a little more	420 26%	47 31%	27 18%	49 33%	46 31%	195 27%	205 26%	140 25%	53 31%	103 26%	109 26%	236 26%	120 32%	51 22%
Trust a little less	180 11%	21 14%	28 18%	15 10%	15 10%	75 10%	92 12%	70 13%	11 7%	26 7%	63 15%	113 13%	37 10%	25 11%
Trust a lot less	171 11%	9 6%	16 11%	6 4%	8 5%	76 11%	84 11%	51 9%	27 16%	54 14%	32 8%	101 11%	38 10%	30 13%
Unsure	427 27%	30 20%	40 27%	52 34%	43 28%	140 20%	244 31%	154 28%	44 26%	94 24%	102 25%	272 30%	68 18%	33 15%

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Conducting all votes through paper ballot

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	823	428	390	345	186	281	410	52	338	272	73	171	108	228	181	161	173	342	470
	51%	57%	47%	58%	52%	48%	60%	43%	47%	59%	58%	49%	47%	63%	56%	51%	43%	48%	57%
TRUST A LOT/LITTLE LESS	350	159	191	125	69	143	139	23	176	102	22	86	54	63	77	83	93	163	182
	22%	21%	23%	21%	19%	24%	20%	19%	25%	22%	18%	25%	23%	17%	24%	27%	23%	23%	22%
Trust a lot more	403	229	174	181	88	131	229	19	145	147	34	82	48	135	94	76	70	153	247
	25%	30%	21%	31%	24%	22%	33%	16%	20%	32%	27%	23%	21%	37%	29%	24%	17%	21%	30%
Trust a little more	420	199	216	164	98	150	181	32	193	125	39	89	60	94	87	85	103	189	223
	26%	26%	26%	28%	27%	25%	26%	27%	27%	27%	31%	26%	26%	26%	27%	27%	26%	26%	27%
Trust a little less	180	99	81	65	38	76	73	13	91	52	12	40	36	42	31	47	45	93	84
	11%	13%	10%	11%	11%	13%	11%	11%	13%	11%	10%	11%	15%	12%	9%	15%	11%	13%	10%
Trust a lot less	171	60	111	60	31	67	66	10	85	50	10	46	19	20	46	37	48	70	98
	11%	8%	13%	10%	9%	11%	10%	8%	12%	11%	8%	13%	8%	6%	14%	12%	12%	10%	12%
Unsure	427	170	256	120	104	168	137	46	201	89	30	91	70	69	68	68	132	213	177
	27%	22%	31%	20%	29%	28%	20%	38%	28%	19%	24%	26%	30%	19%	21%	22%	33%	30%	21%

Echelon Insights
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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Conducting all votes through paper ballot

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
TRUST A LOT/LITTLE MORE	823 51%	573 53%	100 51%	79 44%	36 51%	290 57%	278 48%	147 56%	124 50%	106 42%	194 45%	252 62%	184 50%	243 62%	192 49%	198 45%
TRUST A LOT/LITTLE LESS	350 22%	219 20%	52 26%	52 29%	15 22%	95 19%	123 21%	49 19%	51 21%	57 23%	121 28%	73 18%	86 23%	73 19%	71 18%	121 27%
Trust a lot more	403 25%	277 25%	56 28%	28 16%	19 27%	157 31%	120 21%	60 23%	48 19%	48 19%	95 22%	151 37%	85 23%	144 37%	72 18%	103 23%
Trust a little more	420 26%	296 27%	44 22%	50 28%	17 24%	134 26%	157 27%	86 33%	76 31%	58 23%	99 23%	101 25%	100 27%	99 25%	121 31%	96 22%
Trust a little less	180 11%	112 10%	32 16%	20 11%	7 10%	57 11%	55 9%	33 13%	31 12%	23 9%	59 14%	34 8%	51 14%	48 12%	36 9%	44 10%
Trust a lot less	171 11%	107 10%	20 10%	32 18%	9 12%	38 8%	69 12%	16 6%	20 8%	34 13%	61 14%	39 10%	35 10%	25 6%	35 9%	76 17%
Unsure	427 27%	298 27%	46 23%	48 27%	19 27%	122 24%	176 30%	67 26%	72 29%	88 35%	121 28%	79 19%	95 26%	75 19%	131 33%	125 28%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

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 -Conducting all votes through paper ballot

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	823	205	314	193	110	347	148	199	226	142	79	163	162	166	181	112	399	287
	51%	54%	50%	55%	48%	52%	59%	49%	53%	56%	47%	54%	55%	50%	48%	50%	47%	63%
TRUST A LOT/LITTLE LESS	350	76	148	72	54	134	48	86	85	47	38	66	64	68	83	58	225	83
	22%	20%	23%	20%	24%	20%	19%	21%	20%	19%	22%	22%	22%	20%	22%	26%	26%	18%
Trust a lot more	403	111	160	85	46	177	84	93	100	73	27	75	76	88	93	54	182	161
	25%	29%	25%	24%	20%	27%	33%	23%	23%	29%	16%	25%	26%	26%	25%	24%	21%	35%
Trust a little more	420	94	155	108	63	170	64	106	125	69	51	88	86	79	88	58	217	126
	26%	25%	24%	31%	28%	26%	25%	26%	29%	27%	31%	30%	29%	23%	23%	26%	25%	27%
Trust a little less	180	45	71	28	36	68	30	37	44	27	17	36	35	36	51	19	116	38
	11%	12%	11%	8%	16%	10%	12%	9%	10%	11%	10%	12%	12%	11%	13%	8%	14%	8%
Trust a lot less	171	31	78	44	19	66	18	48	41	20	20	30	29	31	32	40	108	45
	11%	8%	12%	12%	8%	10%	7%	12%	10%	8%	12%	10%	10%	9%	8%	18%	13%	10%
Unsure	427	101	170	86	65	180	57	124	117	65	51	70	70	102	115	55	230	88
	27%	27%	27%	25%	28%	27%	22%	30%	27%	26%	31%	24%	24%	30%	30%	24%	27%	19%

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Conducting all votes through paper ballot

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
TRUST A LOT/LITTLE MORE	823 51%	202 52%	382 49%	239 55%	268 61%	199 44%	156 50%	189 51%	195 46%	98 44%	625 53%	267 56%	386 51%
TRUST A LOT/LITTLE LESS	350 22%	85 22%	183 24%	83 19%	82 19%	115 25%	77 25%	74 20%	103 24%	46 21%	247 21%	114 24%	158 21%
Trust a lot more	403 25%	106 27%	179 23%	117 27%	156 35%	88 19%	71 23%	84 23%	88 21%	38 17%	314 27%	144 30%	188 25%
Trust a little more	420 26%	96 25%	203 26%	121 28%	112 25%	110 24%	85 27%	105 28%	107 25%	60 27%	311 27%	123 26%	198 26%
Trust a little less	180 11%	46 12%	104 13%	29 7%	42 9%	36 8%	57 18%	44 12%	51 12%	16 7%	129 11%	58 12%	81 11%
Trust a lot less	171 11%	39 10%	79 10%	53 12%	40 9%	79 17%	20 6%	30 8%	52 12%	30 14%	118 10%	55 12%	77 10%
Unsure	427 27%	102 26%	211 27%	113 26%	92 21%	141 31%	77 25%	108 29%	126 30%	81 36%	299 26%	96 20%	206 27%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26, 2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Transparent vote counting for the public to see

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
TRUST A LOT/LITTLE MORE	1187 74%	117 78%	113 75%	111 74%	121 81%	567 79%	570 73%	415 76%	116 69%	299 75%	326 79%	667 74%	302 81%	173 76%
TRUST A LOT/LITTLE LESS	152 10%	11 8%	15 10%	13 8%	15 10%	62 9%	76 10%	49 9%	18 10%	39 10%	37 9%	80 9%	32 9%	35 16%
Trust a lot more	692 43%	71 47%	73 49%	65 44%	84 56%	366 51%	298 38%	218 40%	64 38%	207 52%	187 45%	348 39%	210 56%	112 49%
Trust a little more	495 31%	47 31%	40 27%	46 30%	37 25%	201 28%	272 35%	198 36%	53 31%	92 23%	139 34%	320 35%	92 25%	60 26%
Trust a little less	97 6%	8 5%	13 8%	10 7%	7 4%	48 7%	39 5%	23 4%	10 6%	26 6%	32 8%	43 5%	27 7%	25 11%
Trust a lot less	55 3%	3 2%	2 1%	2 2%	8 6%	14 2%	36 5%	27 5%	8 5%	13 3%	5 1%	38 4%	5 1%	11 5%
Unsure	260 16%	21 14%	22 15%	27 18%	14 9%	86 12%	138 18%	85 15%	36 21%	60 15%	51 12%	153 17%	40 11%	20 9%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	1187	580	602	464	272	423	545	84	513	375	88	262	153	289	257	231	277	527	645
	74%	77%	72%	79%	76%	71%	79%	70%	72%	81%	70%	75%	66%	80%	79%	74%	70%	73%	78%
TRUST A LOT/LITTLE LESS	152	87	66	57	34	56	60	15	73	40	17	32	23	35	25	42	31	73	78
	10%	11%	8%	10%	10%	9%	9%	12%	10%	9%	13%	9%	10%	10%	8%	13%	8%	10%	9%
Trust a lot more	692	353	335	285	164	225	340	59	263	241	44	145	74	183	157	127	131	280	402
	43%	47%	40%	48%	46%	38%	50%	49%	37%	52%	35%	42%	32%	51%	48%	41%	33%	39%	48%
Trust a little more	495	227	267	179	107	198	205	26	250	134	44	117	78	106	100	104	146	247	243
	31%	30%	32%	30%	30%	33%	30%	21%	35%	29%	35%	34%	34%	29%	31%	33%	37%	34%	29%
Trust a little less	97	61	36	40	19	34	43	8	43	24	16	14	19	31	11	23	20	47	49
	6%	8%	4%	7%	5%	6%	6%	7%	6%	5%	13%	4%	8%	9%	4%	7%	5%	7%	6%
Trust a lot less	55	25	30	17	15	22	17	7	30	16	1	18	4	4	13	19	11	26	29
	3%	3%	4%	3%	4%	4%	3%	6%	4%	3%	1%	5%	2%	1%	4%	6%	3%	4%	3%
Unsure	260	90	170	69	53	113	81	21	129	49	21	54	57	36	44	39	90	118	107
	16%	12%	20%	12%	15%	19%	12%	18%	18%	11%	16%	15%	25%	10%	14%	13%	23%	16%	13%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

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 -Transparent vote counting for the public to see

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
TRUST A LOT/LITTLE MORE	1187 74%	826 76%	145 73%	116 65%	49 70%	397 78%	425 74%	185 71%	169 68%	167 67%	331 76%	335 83%	258 71%	322 82%	263 67%	339 76%
TRUST A LOT/LITTLE LESS	152 10%	91 8%	28 14%	23 13%	5 8%	49 10%	42 7%	37 14%	28 11%	31 12%	36 8%	19 5%	63 17%	24 6%	33 8%	32 7%
Trust a lot more	692 43%	480 44%	88 45%	62 34%	23 33%	235 46%	240 42%	104 40%	81 33%	91 36%	187 43%	229 57%	146 40%	206 53%	130 33%	205 46%
Trust a little more	495 31%	346 32%	57 29%	54 30%	26 37%	162 32%	185 32%	81 31%	88 35%	77 31%	144 33%	106 26%	112 31%	116 30%	133 34%	134 30%
Trust a little less	97 6%	60 6%	16 8%	15 8%	3 4%	35 7%	25 4%	29 11%	22 9%	19 7%	14 3%	13 3%	49 13%	13 3%	21 5%	15 3%
Trust a lot less	55 3%	31 3%	13 6%	8 5%	3 4%	14 3%	17 3%	8 3%	5 2%	13 5%	23 5%	6 2%	14 4%	11 3%	12 3%	18 4%
Unsure	260 16%	172 16%	24 12%	40 22%	16 22%	62 12%	110 19%	40 15%	50 20%	52 21%	69 16%	49 12%	45 12%	45 12%	98 25%	73 16%

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For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Transparent vote counting for the public to see

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	1187	285	471	273	158	507	207	300	319	189	125	209	211	258	282	178	602	378
	74%	74%	74%	78%	69%	77%	82%	73%	75%	74%	74%	70%	71%	77%	74%	79%	71%	82%
TRUST A LOT/LITTLE LESS	152	40	60	30	22	47	19	28	44	30	14	45	32	17	36	21	87	39
	10%	11%	9%	9%	10%	7%	8%	7%	10%	12%	8%	15%	11%	5%	10%	9%	10%	8%
Trust a lot more	692	177	279	156	81	295	123	172	185	112	68	123	142	138	156	107	330	253
	43%	46%	44%	44%	35%	45%	48%	42%	43%	44%	40%	41%	48%	41%	41%	48%	39%	55%
Trust a little more	495	108	193	117	78	212	85	127	134	77	57	86	69	119	126	70	272	125
	31%	28%	30%	33%	34%	32%	33%	31%	31%	30%	34%	29%	23%	36%	33%	31%	32%	27%
Trust a little less	97	24	37	19	17	28	14	14	32	21	11	30	22	13	22	9	58	20
	6%	6%	6%	5%	7%	4%	6%	3%	8%	8%	7%	10%	8%	4%	6%	4%	7%	4%
Trust a lot less	55	16	23	11	5	19	5	14	12	9	3	15	9	5	15	12	30	18
	3%	4%	4%	3%	2%	3%	2%	3%	3%	4%	2%	5%	3%	1%	4%	5%	3%	4%
Unsure	260	57	102	48	48	107	26	81	64	36	29	44	53	60	60	27	164	42
	16%	15%	16%	14%	21%	16%	10%	20%	15%	14%	17%	15%	18%	18%	16%	12%	19%	9%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
TRUST A LOT/LITTLE MORE	1187 74%	271 70%	581 75%	335 77%	343 78%	339 75%	233 75%	252 68%	293 69%	148 66%	894 76%	372 78%	552 74%
TRUST A LOT/LITTLE LESS	152 10%	44 11%	76 10%	32 7%	47 11%	39 9%	40 13%	27 7%	49 12%	20 9%	102 9%	53 11%	72 10%
Trust a lot more	692 43%	161 41%	342 44%	189 44%	219 50%	189 42%	131 42%	139 38%	157 37%	75 33%	535 46%	234 49%	313 42%
Trust a little more	495 31%	110 28%	239 31%	146 34%	124 28%	150 33%	103 33%	113 30%	135 32%	74 33%	359 31%	138 29%	239 32%
Trust a little less	97 6%	32 8%	41 5%	23 5%	35 8%	15 3%	26 8%	21 6%	32 7%	6 3%	64 5%	33 7%	48 6%
Trust a lot less	55 3%	12 3%	34 4%	9 2%	12 3%	24 5%	13 4%	6 2%	17 4%	14 6%	38 3%	20 4%	23 3%
Unsure	260 16%	73 19%	120 15%	67 15%	52 12%	77 17%	38 12%	93 25%	82 19%	56 25%	177 15%	52 11%	127 17%

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For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Regular cleaning of the voter roll, where deceased persons and non-residents are removed

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
TRUST A LOT/LITTLE MORE	1218 76%	120 80%	116 77%	129 86%	119 80%	601 84%	569 73%	426 78%	125 74%	304 76%	335 81%	675 75%	315 84%	181 79%
TRUST A LOT/LITTLE LESS	166 10%	14 10%	15 10%	8 5%	12 8%	60 8%	89 11%	59 11%	20 12%	43 11%	32 8%	91 10%	36 10%	35 15%
Trust a lot more	799 50%	74 49%	74 49%	88 59%	80 54%	464 65%	308 39%	258 47%	85 50%	220 55%	221 53%	389 43%	243 65%	130 57%
Trust a little more	419 26%	46 31%	42 28%	41 27%	39 26%	137 19%	261 33%	168 31%	41 24%	84 21%	114 28%	286 32%	72 19%	51 22%
Trust a little less	107 7%	10 6%	13 9%	6 4%	6 4%	43 6%	53 7%	38 7%	9 5%	30 8%	23 6%	53 6%	27 7%	26 11%
Trust a lot less	59 4%	5 3%	3 2%	1 1%	6 4%	17 2%	36 5%	20 4%	11 7%	13 3%	9 2%	38 4%	10 3%	9 4%
Unsure	216 14%	16 11%	18 12%	14 9%	18 12%	54 8%	126 16%	65 12%	24 14%	51 13%	47 11%	136 15%	23 6%	13 6%

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 -Regular cleaning of the voter roll, where deceased persons and non-residents are removed

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	1218	587	626	482	269	433	571	91	516	388	92	249	176	301	270	228	284	522	679
	76%	78%	75%	82%	75%	73%	83%	76%	72%	84%	74%	72%	76%	84%	83%	73%	71%	73%	82%
TRUST A LOT/LITTLE LESS	166	93	73	61	34	69	63	13	87	49	12	46	22	40	23	45	42	89	76
	10%	12%	9%	10%	9%	12%	9%	11%	12%	11%	10%	13%	9%	11%	7%	14%	11%	12%	9%
Trust a lot more	799	374	420	350	181	242	421	72	277	291	58	130	105	221	200	108	164	290	498
	50%	49%	50%	59%	50%	41%	61%	60%	39%	63%	46%	37%	45%	61%	61%	34%	41%	40%	60%
Trust a little more	419	213	206	133	88	191	150	19	240	97	34	119	71	80	70	121	119	232	181
	26%	28%	25%	22%	25%	32%	22%	16%	34%	21%	28%	34%	31%	22%	22%	39%	30%	32%	22%
Trust a little less	107	57	50	44	23	40	45	7	54	34	10	25	15	29	16	24	29	56	50
	7%	8%	6%	7%	6%	7%	7%	6%	7%	7%	8%	7%	6%	8%	5%	8%	7%	8%	6%
Trust a lot less	59	35	23	17	10	28	18	6	34	15	2	21	7	11	7	21	13	33	26
	4%	5%	3%	3%	3%	5%	3%	5%	5%	3%	2%	6%	3%	3%	2%	7%	3%	5%	3%
Unsure	216	77	139	47	56	90	52	16	112	26	21	53	35	19	32	40	72	106	75
	14%	10%	17%	8%	16%	15%	8%	14%	16%	6%	16%	15%	15%	5%	10%	13%	18%	15%	9%

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 -Regular cleaning of the voter roll, where deceased persons and non-residents are removed

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
TRUST A LOT/LITTLE MORE	1218 76%	854 78%	154 78%	112 63%	47 67%	400 79%	449 78%	189 72%	168 68%	173 69%	335 77%	354 88%	262 72%	326 83%	267 68%	359 81%
TRUST A LOT/LITTLE LESS	166 10%	94 9%	26 13%	30 17%	15 22%	51 10%	43 7%	34 13%	29 12%	35 14%	44 10%	24 6%	59 16%	34 9%	40 10%	34 8%
Trust a lot more	799 50%	584 54%	90 45%	64 36%	21 30%	267 53%	313 54%	101 38%	102 41%	100 40%	228 52%	268 66%	146 40%	228 58%	156 40%	263 59%
Trust a little more	419 26%	269 25%	64 32%	48 27%	26 37%	133 26%	136 24%	88 33%	66 27%	73 29%	106 24%	86 21%	116 32%	97 25%	111 28%	95 21%
Trust a little less	107 7%	57 5%	19 9%	22 12%	9 13%	34 7%	24 4%	26 10%	21 8%	21 8%	21 5%	18 5%	39 11%	18 5%	29 7%	22 5%
Trust a lot less	59 4%	37 3%	8 4%	8 4%	6 9%	17 3%	19 3%	8 3%	8 3%	14 6%	23 5%	5 1%	19 5%	16 4%	11 3%	12 3%
Unsure	216 14%	142 13%	18 9%	37 21%	8 11%	57 11%	85 15%	39 15%	50 20%	43 17%	58 13%	25 6%	45 12%	32 8%	88 22%	51 12%

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 -Regular cleaning of the voter roll, where deceased persons and non-residents are removed

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	1218	283	478	285	173	511	197	314	343	203	135	225	220	244	301	177	609	397
	76%	74%	75%	81%	75%	77%	78%	77%	80%	80%	81%	75%	74%	73%	80%	78%	71%	87%
TRUST A LOT/LITTLE LESS	166	36	78	24	28	52	26	26	42	25	17	36	38	27	36	25	116	31
	10%	9%	12%	7%	12%	8%	10%	6%	10%	10%	10%	12%	13%	8%	9%	11%	14%	7%
Trust a lot more	799	203	309	193	94	355	135	220	230	132	94	147	149	156	198	117	373	298
	50%	53%	49%	55%	41%	54%	53%	54%	54%	52%	56%	49%	50%	47%	52%	52%	44%	65%
Trust a little more	419	79	169	92	79	156	62	94	113	71	42	78	71	88	103	60	236	99
	26%	21%	27%	26%	35%	24%	24%	23%	26%	28%	25%	26%	24%	26%	27%	27%	28%	22%
Trust a little less	107	22	51	16	19	29	18	12	28	16	12	25	24	19	23	13	83	17
	7%	6%	8%	5%	8%	4%	7%	3%	7%	6%	7%	8%	8%	6%	6%	6%	10%	4%
Trust a lot less	59	14	28	8	9	23	9	14	14	9	5	11	14	8	13	11	33	14
	4%	4%	4%	2%	4%	3%	3%	3%	3%	3%	3%	4%	5%	2%	4%	5%	4%	3%
Unsure	216	64	77	42	29	99	30	69	42	27	16	38	37	64	41	24	129	29
	14%	17%	12%	12%	13%	15%	12%	17%	10%	11%	9%	13%	13%	19%	11%	11%	15%	6%

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 -Regular cleaning of the voter roll, where deceased persons and non-residents are removed

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
TRUST A LOT/LITTLE MORE	1218 76%	273 70%	603 78%	343 79%	362 82%	344 76%	223 72%	270 73%	304 72%	147 66%	912 78%	384 81%	570 76%
TRUST A LOT/LITTLE LESS	166 10%	52 13%	81 10%	34 8%	47 11%	35 8%	45 14%	38 10%	41 10%	16 7%	125 11%	58 12%	75 10%
Trust a lot more	799 50%	154 40%	406 52%	239 55%	242 55%	243 54%	131 42%	168 45%	174 41%	90 40%	624 53%	289 61%	364 48%
Trust a little more	419 26%	119 31%	197 25%	103 24%	121 27%	101 22%	92 30%	103 28%	130 31%	57 25%	288 25%	96 20%	207 28%
Trust a little less	107 7%	33 9%	53 7%	21 5%	33 7%	23 5%	23 7%	27 7%	29 7%	10 4%	79 7%	42 9%	49 6%
Trust a lot less	59 4%	19 5%	28 4%	12 3%	14 3%	12 3%	22 7%	11 3%	12 3%	6 3%	46 4%	16 3%	26 3%
Unsure	216 14%	65 17%	94 12%	58 13%	33 7%	75 17%	43 14%	63 17%	78 18%	61 27%	135 11%	34 7%	105 14%

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For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Automatically registering all eligible citizens to vote

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
TRUST A LOT/LITTLE MORE	882 55%	75 50%	92 61%	84 56%	91 61%	278 39%	563 72%	355 65%	103 61%	211 53%	190 46%	612 68%	155 41%	89 39%
TRUST A LOT/LITTLE LESS	422 26%	50 33%	33 22%	27 18%	38 25%	306 43%	95 12%	127 23%	33 19%	106 26%	143 34%	135 15%	159 43%	106 46%
Trust a lot more	512 32%	47 31%	53 35%	48 32%	55 36%	150 21%	342 44%	202 37%	60 36%	126 32%	111 27%	360 40%	75 20%	59 26%
Trust a little more	370 23%	28 19%	39 26%	36 24%	36 24%	128 18%	221 28%	153 28%	43 25%	85 21%	79 19%	252 28%	80 21%	30 13%
Trust a little less	159 10%	20 13%	14 9%	12 8%	14 10%	89 12%	61 8%	52 10%	11 6%	33 8%	55 13%	75 8%	47 12%	28 12%
Trust a lot less	263 16%	29 20%	19 13%	16 11%	24 16%	218 30%	34 4%	74 13%	22 13%	72 18%	88 21%	59 7%	112 30%	78 34%
Unsure	296 19%	25 17%	25 17%	38 26%	21 14%	131 18%	126 16%	68 12%	34 20%	82 21%	81 20%	154 17%	60 16%	33 15%

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	882	416	461	226	191	437	270	65	513	163	61	274	157	135	135	236	272	529	344
	55%	55%	55%	38%	53%	74%	39%	53%	72%	35%	49%	79%	68%	37%	41%	76%	68%	74%	41%
TRUST A LOT/LITTLE LESS	422	239	183	260	96	62	300	27	89	224	36	28	33	183	117	39	50	80	337
	26%	32%	22%	44%	27%	11%	44%	22%	12%	48%	29%	8%	14%	51%	36%	12%	13%	11%	41%
Trust a lot more	512	242	270	119	105	279	143	36	323	84	35	178	98	64	79	146	177	325	181
	32%	32%	32%	20%	29%	47%	21%	30%	45%	18%	28%	51%	42%	18%	24%	47%	44%	45%	22%
Trust a little more	370	175	190	107	86	159	127	29	190	79	26	95	59	71	57	90	95	204	163
	23%	23%	23%	18%	24%	27%	19%	24%	27%	17%	21%	27%	25%	20%	17%	29%	24%	29%	20%
Trust a little less	159	94	66	75	38	46	90	9	59	59	16	22	22	61	28	27	33	55	99
	10%	12%	8%	13%	11%	8%	13%	7%	8%	13%	13%	6%	9%	17%	9%	9%	8%	8%	12%
Trust a lot less	263	145	118	185	58	16	211	18	30	165	20	5	11	122	89	12	17	25	238
	16%	19%	14%	31%	16%	3%	31%	15%	4%	36%	16%	2%	5%	34%	27%	4%	4%	3%	29%
Unsure	296	102	194	104	72	92	116	29	113	76	28	47	43	42	73	37	76	108	148
	19%	13%	23%	18%	20%	16%	17%	24%	16%	16%	22%	13%	18%	12%	23%	12%	19%	15%	18%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Automatically registering all eligible citizens to vote

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
TRUST A LOT/LITTLE MORE	882 55%	572 53%	147 74%	92 52%	42 59%	263 52%	305 53%	146 56%	146 59%	122 49%	240 55%	228 57%	207 57%	209 53%	206 52%	254 57%
TRUST A LOT/LITTLE LESS	422 26%	300 28%	34 17%	45 25%	20 29%	172 34%	128 22%	68 26%	48 19%	64 26%	124 28%	119 29%	101 28%	138 35%	78 20%	105 24%
Trust a lot more	512 32%	340 31%	99 50%	40 22%	18 26%	161 32%	179 31%	83 32%	79 32%	68 27%	132 30%	150 37%	116 32%	126 32%	114 29%	156 35%
Trust a little more	370 23%	232 21%	48 24%	52 29%	23 33%	102 20%	126 22%	63 24%	67 27%	53 21%	108 25%	78 19%	91 25%	83 21%	92 23%	98 22%
Trust a little less	159 10%	99 9%	24 12%	19 11%	11 16%	56 11%	43 7%	31 12%	21 9%	24 10%	56 13%	27 7%	47 13%	47 12%	30 8%	36 8%
Trust a lot less	263 16%	201 18%	10 5%	26 15%	9 13%	116 23%	86 15%	36 14%	26 11%	40 16%	68 16%	91 23%	55 15%	91 23%	49 12%	69 16%
Unsure	296 19%	217 20%	17 9%	42 23%	8 12%	73 14%	144 25%	49 19%	54 22%	65 26%	72 16%	57 14%	58 16%	44 11%	110 28%	85 19%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	882	232	329	190	129	338	126	212	234	137	93	194	155	173	198	133	465	259
	55%	61%	52%	54%	56%	51%	50%	52%	55%	54%	55%	65%	52%	52%	52%	59%	54%	56%
TRUST A LOT/LITTLE LESS	422	82	182	96	63	182	91	90	119	81	38	67	88	74	114	59	221	140
	26%	21%	29%	27%	27%	27%	36%	22%	28%	32%	23%	22%	30%	22%	30%	26%	26%	31%
Trust a lot more	512	156	196	94	64	216	83	132	125	78	47	123	92	90	105	85	240	164
	32%	41%	31%	27%	28%	33%	33%	32%	29%	30%	28%	41%	31%	27%	28%	38%	28%	36%
Trust a little more	370	76	133	96	65	123	42	80	109	59	46	71	62	83	94	47	224	94
	23%	20%	21%	27%	28%	19%	17%	20%	26%	23%	27%	24%	21%	25%	25%	21%	26%	21%
Trust a little less	159	35	63	35	27	54	29	25	45	27	18	34	31	33	40	19	98	41
	10%	9%	10%	10%	12%	8%	12%	6%	11%	11%	11%	11%	10%	10%	11%	8%	11%	9%
Trust a lot less	263	47	119	61	36	128	62	66	74	54	20	32	57	41	74	40	123	100
	16%	12%	19%	17%	16%	19%	25%	16%	17%	21%	12%	11%	19%	12%	20%	18%	14%	22%
Unsure	296	69	122	65	38	141	36	106	75	37	37	38	53	89	66	34	168	59
	19%	18%	19%	18%	17%	21%	14%	26%	18%	15%	22%	13%	18%	26%	18%	15%	20%	13%

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For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
TRUST A LOT/LITTLE MORE	882 55%	228 59%	440 57%	214 49%	242 55%	237 52%	171 55%	219 59%	239 56%	120 53%	641 55%	255 53%	411 55%
TRUST A LOT/LITTLE LESS	422 26%	85 22%	207 27%	130 30%	149 34%	103 23%	90 29%	80 22%	91 21%	35 16%	332 28%	154 32%	201 27%
Trust a lot more	512 32%	135 35%	245 32%	132 30%	130 30%	138 30%	108 35%	129 35%	129 31%	71 32%	382 33%	145 30%	242 32%
Trust a little more	370 23%	93 24%	195 25%	82 19%	111 25%	98 22%	63 20%	90 24%	110 26%	49 22%	259 22%	109 23%	169 22%
Trust a little less	159 10%	45 12%	79 10%	35 8%	47 11%	32 7%	47 15%	34 9%	50 12%	14 6%	109 9%	57 12%	71 9%
Trust a lot less	263 16%	40 10%	128 16%	95 22%	102 23%	71 16%	43 14%	46 12%	40 10%	21 10%	223 19%	96 20%	130 17%
Unsure	296 19%	76 20%	130 17%	90 21%	51 12%	115 25%	50 16%	72 19%	94 22%	69 31%	199 17%	69 14%	139 19%

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For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
 -Full forensic audits of the 2020 election results

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
TRUST A LOT/LITTLE MORE	854 53%	79 53%	87 58%	81 54%	88 58%	498 70%	319 41%	262 48%	80 47%	226 57%	264 64%	377 42%	275 74%	168 73%
TRUST A LOT/LITTLE LESS	319 20%	32 22%	24 16%	26 17%	28 19%	71 10%	229 29%	137 25%	37 22%	68 17%	63 15%	236 26%	35 9%	40 18%
Trust a lot more	481 30%	47 31%	42 28%	44 29%	53 35%	320 45%	141 18%	122 22%	43 25%	141 35%	162 39%	166 18%	167 45%	124 54%
Trust a little more	374 23%	32 22%	45 30%	37 25%	35 23%	177 25%	177 23%	140 25%	37 22%	85 21%	102 25%	211 23%	108 29%	44 19%
Trust a little less	157 10%	17 11%	10 7%	16 11%	15 10%	53 7%	94 12%	66 12%	9 5%	31 8%	42 10%	94 10%	29 8%	26 11%
Trust a lot less	162 10%	15 10%	14 9%	10 7%	14 9%	18 2%	135 17%	71 13%	28 17%	37 9%	20 5%	142 16%	5 1%	14 6%
Unsure	426 27%	38 25%	39 26%	43 28%	34 23%	147 21%	237 30%	151 27%	53 31%	105 26%	87 21%	288 32%	64 17%	21 9%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	854	414	435	393	191	253	469	52	303	320	71	141	110	249	219	129	169	297	546
	53%	55%	52%	67%	53%	43%	68%	44%	42%	69%	57%	40%	47%	69%	67%	41%	42%	41%	66%
TRUST A LOT/LITTLE LESS	319	167	153	77	59	176	81	19	210	56	20	123	52	46	34	107	103	206	107
	20%	22%	18%	13%	16%	30%	12%	16%	29%	12%	16%	35%	22%	13%	11%	34%	26%	29%	13%
Trust a lot more	481	239	241	243	107	116	294	36	127	199	44	62	53	164	130	53	74	136	335
	30%	32%	29%	41%	30%	20%	43%	30%	18%	43%	35%	18%	23%	45%	40%	17%	19%	19%	40%
Trust a little more	374	175	194	149	84	137	175	16	176	121	27	79	58	86	89	76	95	160	211
	23%	23%	23%	25%	23%	23%	25%	14%	25%	26%	21%	23%	25%	24%	27%	24%	24%	22%	25%
Trust a little less	157	90	67	54	20	79	56	10	89	43	11	49	29	36	20	47	42	87	67
	10%	12%	8%	9%	6%	13%	8%	8%	12%	9%	9%	14%	13%	10%	6%	15%	11%	12%	8%
Trust a lot less	162	77	85	23	39	97	25	10	121	14	9	73	22	10	14	60	61	119	41
	10%	10%	10%	4%	11%	16%	4%	8%	17%	3%	7%	21%	10%	3%	4%	19%	15%	17%	5%
Unsure	426	176	250	121	109	164	137	49	202	87	34	85	71	64	72	76	126	215	176
	27%	23%	30%	20%	30%	28%	20%	41%	28%	19%	27%	24%	30%	18%	22%	24%	32%	30%	21%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
TRUST A LOT/LITTLE MORE	854 53%	602 55%	115 58%	68 38%	36 52%	280 55%	317 55%	143 54%	123 50%	132 53%	227 52%	230 57%	197 54%	217 56%	200 51%	235 53%
TRUST A LOT/LITTLE LESS	319 20%	197 18%	42 21%	53 29%	15 22%	100 20%	97 17%	68 26%	41 17%	54 22%	87 20%	69 17%	84 23%	83 21%	80 20%	73 16%
Trust a lot more	481 30%	343 32%	62 31%	39 22%	15 22%	163 32%	181 31%	74 28%	60 24%	76 30%	132 30%	139 34%	104 28%	135 35%	106 27%	135 30%
Trust a little more	374 23%	259 24%	54 27%	29 16%	21 30%	118 23%	136 24%	69 26%	63 26%	55 22%	95 22%	92 23%	93 25%	82 21%	94 24%	100 23%
Trust a little less	157 10%	89 8%	22 11%	32 18%	6 9%	53 10%	37 6%	50 19%	22 9%	24 10%	38 9%	25 6%	48 13%	42 11%	47 12%	21 5%
Trust a lot less	162 10%	108 10%	21 10%	21 11%	9 13%	48 9%	60 10%	19 7%	19 8%	30 12%	50 11%	44 11%	35 10%	42 11%	33 8%	52 12%
Unsure	426 27%	291 27%	41 21%	59 33%	18 26%	128 25%	163 28%	51 20%	84 34%	65 26%	122 28%	104 26%	85 23%	90 23%	114 29%	136 31%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
TRUST A LOT/LITTLE MORE	854	219	323	210	103	371	140	231	231	140	86	160	159	179	201	125	448	264
	53%	57%	51%	60%	45%	56%	55%	57%	54%	55%	51%	53%	54%	53%	53%	55%	52%	58%
TRUST A LOT/LITTLE LESS	319	63	147	52	56	118	54	64	78	46	32	60	71	58	74	44	170	84
	20%	17%	23%	15%	25%	18%	21%	16%	18%	18%	19%	20%	24%	17%	20%	20%	20%	18%
Trust a lot more	481	123	206	108	43	229	94	135	115	69	46	83	100	103	113	63	243	168
	30%	32%	33%	31%	19%	35%	37%	33%	27%	27%	27%	28%	34%	31%	30%	28%	28%	37%
Trust a little more	374	96	117	102	59	142	46	96	117	71	40	76	59	76	88	63	205	97
	23%	25%	18%	29%	26%	21%	18%	24%	27%	28%	24%	26%	20%	23%	23%	28%	24%	21%
Trust a little less	157	34	71	25	28	53	31	22	36	22	14	31	35	40	34	17	97	26
	10%	9%	11%	7%	12%	8%	12%	6%	8%	8%	8%	10%	12%	12%	9%	7%	11%	6%
Trust a lot less	162	30	76	27	28	65	23	42	42	25	18	29	36	18	40	28	72	58
	10%	8%	12%	8%	12%	10%	9%	10%	10%	10%	10%	10%	12%	6%	11%	12%	8%	13%
Unsure	426	100	163	89	70	173	60	113	118	68	50	79	66	98	104	56	236	110
	27%	26%	26%	25%	31%	26%	24%	28%	28%	27%	30%	26%	22%	29%	27%	25%	28%	24%

For each of the following policies, please indicate whether it would make you trust the outcome of elections more or less
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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
TRUST A LOT/LITTLE MORE	854 53%	183 47%	440 57%	232 53%	250 57%	227 50%	162 52%	201 54%	231 54%	110 49%	623 53%	300 63%	386 51%
TRUST A LOT/LITTLE LESS	319 20%	106 27%	149 19%	65 15%	89 20%	95 21%	77 25%	54 15%	83 20%	48 21%	235 20%	81 17%	153 20%
Trust a lot more	481 30%	92 24%	249 32%	140 32%	148 34%	132 29%	90 29%	102 27%	142 34%	70 31%	338 29%	179 37%	210 28%
Trust a little more	374 23%	91 23%	191 25%	92 21%	102 23%	94 21%	73 23%	100 27%	88 21%	40 18%	285 24%	121 25%	176 23%
Trust a little less	157 10%	54 14%	75 10%	28 6%	46 10%	43 9%	44 14%	24 7%	55 13%	25 11%	101 9%	49 10%	83 11%
Trust a lot less	162 10%	52 13%	73 9%	37 8%	42 10%	52 11%	33 11%	30 8%	28 7%	23 10%	133 11%	32 7%	71 9%
Unsure	426 27%	100 26%	188 24%	138 32%	103 23%	133 29%	71 23%	116 31%	110 26%	66 30%	314 27%	96 20%	211 28%

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How does each of the following statements make you feel about the outcome of the November 2020 election?

-Election rules were set well in advance of the November 2020 election. Also, well before the election, the presidential candidates had the chance to challenge the rules, with each side winning some and losing some.

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	880 55%	86 57%	93 62%	96 64%	84 56%	240 34%	601 77%	350 64%	99 58%	210 53%	202 49%	698 77%	96 26%	65 28%
NOT VERY/NOT AT ALL CONFIDENT	396 25%	42 28%	30 20%	31 20%	39 26%	308 43%	70 9%	111 20%	47 28%	109 27%	117 28%	76 8%	187 50%	111 49%
Very confident	522 33%	50 33%	50 33%	58 38%	48 32%	76 11%	431 55%	220 40%	74 44%	114 29%	106 26%	474 53%	17 4%	27 12%
Somewhat confident	357 22%	36 24%	43 29%	39 26%	36 24%	165 23%	170 22%	130 24%	25 15%	96 24%	96 23%	224 25%	79 21%	38 16%
Not very confident	224 14%	24 16%	17 11%	19 13%	24 16%	160 22%	53 7%	75 14%	28 17%	62 15%	50 12%	55 6%	104 28%	52 23%
Not confident at all	171 11%	19 12%	13 9%	11 8%	14 10%	148 21%	17 2%	36 7%	19 11%	47 12%	67 16%	21 2%	84 22%	60 26%
Unsure	325 20%	22 15%	26 18%	23 15%	27 18%	167 23%	113 14%	89 16%	23 14%	80 20%	95 23%	127 14%	91 24%	52 23%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How does each of the following statements make you feel about the outcome of the November 2020 election?
-Election rules were set well in advance of the November 2020 election. Also, well before the election, the presidential candidates had the chance to challenge the rules, with each side winning some and losing some.

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	880	440	435	213	198	462	249	60	549	161	52	287	169	146	104	249	296	583	286
	55%	58%	52%	36%	55%	78%	36%	50%	77%	35%	41%	82%	73%	40%	32%	80%	74%	81%	34%
NOT VERY/NOT AT ALL CONFIDENT	396	212	184	243	87	57	292	24	72	206	37	28	28	160	132	36	35	51	340
	25%	28%	22%	41%	24%	10%	43%	20%	10%	44%	30%	8%	12%	44%	40%	12%	9%	7%	41%
Very confident	522	258	259	82	104	333	93	30	386	57	24	216	113	52	41	183	198	430	90
	33%	34%	31%	14%	29%	56%	14%	25%	54%	12%	19%	62%	49%	14%	13%	59%	50%	60%	11%
Somewhat confident	357	181	176	131	95	129	157	30	163	104	28	71	56	94	63	65	98	154	196
	22%	24%	21%	22%	26%	22%	23%	25%	23%	22%	22%	20%	24%	26%	19%	21%	25%	21%	24%
Not very confident	224	117	108	129	47	46	148	16	57	104	25	24	21	78	70	30	26	40	181
	14%	15%	13%	22%	13%	8%	22%	14%	8%	22%	20%	7%	9%	22%	22%	10%	7%	6%	22%
Not confident at all	171	95	76	115	41	12	144	7	15	102	12	4	7	82	62	6	9	11	158
	11%	13%	9%	19%	11%	2%	21%	6%	2%	22%	10%	1%	3%	23%	19%	2%	2%	2%	19%
Unsure	325	105	219	134	73	73	145	37	95	96	36	33	36	55	90	28	67	83	204
	20%	14%	26%	23%	20%	12%	21%	30%	13%	21%	29%	10%	15%	15%	28%	9%	17%	12%	25%

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-Election rules were set well in advance of the November 2020 election. Also, well before the election, the presidential candidates had the chance to challenge the rules, with each side winning some and losing some.

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	880 55%	564 52%	153 77%	94 53%	45 64%	284 56%	275 48%	158 60%	143 58%	126 50%	219 50%	234 58%	221 60%	219 56%	206 52%	229 52%
NOT VERY/NOT AT ALL CONFIDENT	396 25%	289 27%	21 10%	47 26%	16 22%	151 30%	139 24%	47 18%	51 21%	64 25%	120 28%	113 28%	96 26%	116 30%	66 17%	118 27%
Very confident	522 33%	341 31%	98 49%	48 27%	21 29%	163 32%	174 30%	88 34%	81 33%	72 29%	133 30%	149 37%	127 35%	131 34%	114 29%	145 33%
Somewhat confident	357 22%	223 20%	55 28%	46 26%	24 35%	122 24%	101 17%	70 27%	62 25%	54 21%	86 20%	85 21%	94 26%	87 22%	91 23%	84 19%
Not very confident	224 14%	165 15%	12 6%	35 20%	6 9%	84 17%	81 14%	29 11%	35 14%	40 16%	62 14%	59 15%	64 17%	53 14%	40 10%	68 15%
Not confident at all	171 11%	125 11%	9 5%	12 6%	9 14%	67 13%	58 10%	18 7%	16 7%	24 10%	59 13%	54 13%	32 9%	62 16%	26 7%	50 11%
Unsure	325 20%	236 22%	24 12%	38 21%	10 14%	73 14%	164 28%	58 22%	53 22%	61 24%	97 22%	56 14%	49 13%	56 14%	123 31%	97 22%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	880	207	323	194	155	312	129	183	252	155	91	157	156	181	215	144	481	251
	55%	54%	51%	55%	68%	47%	51%	45%	59%	61%	54%	53%	53%	54%	57%	64%	56%	55%
NOT VERY/NOT AT ALL CONFIDENT	396	74	176	102	43	179	81	98	110	70	40	61	83	84	88	64	192	137
	25%	19%	28%	29%	19%	27%	32%	24%	26%	27%	24%	21%	28%	25%	23%	28%	23%	30%
Very confident	522	115	195	115	97	179	70	109	162	92	65	84	87	106	139	89	262	166
	33%	30%	31%	33%	42%	27%	28%	27%	38%	36%	39%	28%	29%	32%	37%	39%	31%	36%
Somewhat confident	357	92	128	78	58	133	59	74	90	63	26	73	69	75	77	55	219	85
	22%	24%	20%	22%	25%	20%	23%	18%	21%	25%	16%	24%	23%	22%	20%	24%	26%	19%
Not very confident	224	44	93	60	28	98	44	54	67	40	27	38	43	53	48	40	125	64
	14%	11%	15%	17%	12%	15%	17%	13%	16%	16%	16%	13%	14%	16%	13%	18%	15%	14%
Not confident at all	171	30	83	42	16	81	37	44	43	30	13	24	40	31	40	24	67	72
	11%	8%	13%	12%	7%	12%	15%	11%	10%	12%	8%	8%	14%	9%	11%	11%	8%	16%
Unsure	325	102	134	55	31	171	43	127	66	30	36	80	57	71	75	18	181	70
	20%	27%	21%	16%	13%	26%	17%	31%	15%	12%	22%	27%	19%	21%	20%	8%	21%	15%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	880 55%	222 57%	445 57%	213 49%	236 53%	225 50%	202 65%	204 55%	230 54%	115 51%	649 55%	267 56%	390 52%
NOT VERY/NOT AT ALL CONFIDENT	396 25%	80 21%	192 25%	123 28%	146 33%	110 24%	64 20%	72 19%	103 24%	42 19%	291 25%	148 31%	184 25%
Very confident	522 33%	151 39%	248 32%	123 28%	142 32%	137 30%	115 37%	117 32%	120 28%	68 30%	401 34%	150 31%	237 32%
Somewhat confident	357 22%	70 18%	197 25%	90 21%	95 21%	89 20%	87 28%	87 23%	110 26%	47 21%	247 21%	118 25%	154 20%
Not very confident	224 14%	48 12%	115 15%	62 14%	81 18%	63 14%	35 11%	44 12%	71 17%	25 11%	152 13%	84 18%	108 14%
Not confident at all	171 11%	32 8%	77 10%	61 14%	65 15%	47 10%	29 9%	28 8%	31 7%	17 7%	140 12%	64 13%	75 10%
Unsure	325 20%	87 22%	139 18%	98 23%	60 14%	119 26%	45 15%	95 26%	91 21%	68 30%	232 20%	61 13%	176 23%

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How does each of the following statements make you feel about the outcome of the November 2020 election?

-There were more paper ballots used and post-election audits conducted during the 2020 election than in 2016 or ever before, including in every swing state. This increase in paper ballots and post-election audits helped make the 2020 election more secure than the 2016 election.

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	809 51%	82 55%	78 52%	77 51%	70 47%	198 28%	575 73%	349 63%	88 52%	198 50%	153 37%	639 71%	90 24%	59 26%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	51 34%	47 32%	51 34%	47 31%	379 53%	81 10%	115 21%	52 31%	134 34%	167 40%	112 12%	222 59%	126 55%
Very confident	452 28%	44 29%	45 30%	34 23%	37 25%	62 9%	374 48%	193 35%	63 37%	111 28%	75 18%	395 44%	21 6%	27 12%
Somewhat confident	357 22%	38 25%	33 22%	43 29%	32 22%	136 19%	201 26%	155 28%	25 15%	88 22%	78 19%	245 27%	69 18%	32 14%
Not very confident	231 14%	26 17%	28 19%	29 20%	27 18%	165 23%	50 6%	69 13%	28 16%	54 13%	70 17%	69 8%	112 30%	38 16%
Not confident at all	251 16%	24 16%	19 13%	21 14%	20 13%	214 30%	31 4%	46 8%	24 14%	80 20%	96 23%	42 5%	110 29%	89 39%
Unsure	309 19%	17 12%	24 16%	23 15%	33 22%	139 19%	128 16%	86 16%	30 18%	66 16%	94 23%	150 17%	62 17%	43 19%

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-There were more paper ballots used and post-election audits conducted during the 2020 election than in 2016 or ever before, including in every swing state. This increase in paper ballots and post-election audits helped make the 2020 election more secure than the 2016 election.

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT CONFIDENT	809 51%	392 52%	412 49%	172 29%	176 49%	446 75%	206 30%	59 49%	524 73%	137 30%	35 28%	267 77%	172 74%	111 31%	94 29%	239 77%	280 70%	547 76%	251 30%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	252 33%	230 27%	302 51%	103 29%	65 11%	350 51%	38 31%	81 11%	249 54%	53 43%	44 13%	21 9%	194 54%	156 48%	33 11%	47 12%	66 9%	407 49%
Very confident	452 28%	226 30%	221 26%	63 11%	94 26%	291 49%	75 11%	35 29%	329 46%	46 10%	17 14%	178 51%	107 46%	39 11%	36 11%	161 51%	163 41%	358 50%	87 10%
Somewhat confident	357 22%	166 22%	190 23%	109 19%	82 23%	155 26%	131 19%	24 20%	196 27%	92 20%	18 14%	89 26%	65 28%	72 20%	59 18%	79 25%	117 29%	189 26%	164 20%
Not very confident	231 14%	122 16%	109 13%	132 22%	54 15%	37 6%	155 23%	20 16%	48 7%	101 22%	31 24%	22 6%	15 6%	91 25%	64 20%	20 6%	28 7%	45 6%	179 22%
Not confident at all	251 16%	130 17%	121 14%	170 29%	49 14%	28 5%	196 29%	18 15%	32 5%	147 32%	23 18%	22 6%	6 2%	104 29%	92 28%	13 4%	19 5%	21 3%	229 28%
Unsure	309 19%	112 15%	197 24%	116 20%	80 22%	81 14%	130 19%	24 20%	110 15%	77 17%	37 29%	37 11%	40 17%	55 15%	75 23%	40 13%	70 18%	105 15%	171 21%

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-There were more paper ballots used and post-election audits conducted during the 2020 election than in 2016 or ever before, including in every swing state. This increase in paper ballots and post-election audits helped make the 2020 election more secure than the 2016 election.

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	809	512	138	92	44	247	261	132	143	123	208	203	198	195	200	212
	51%	47%	70%	51%	63%	49%	45%	50%	58%	49%	48%	50%	54%	50%	51%	48%
NOT VERY/NOT AT ALL CONFIDENT	482	364	23	53	11	182	182	74	55	72	128	153	111	142	90	140
	30%	33%	12%	29%	16%	36%	32%	28%	22%	29%	29%	38%	30%	36%	23%	32%
Very confident	452	288	78	60	14	137	146	60	81	75	106	130	117	109	100	122
	28%	26%	39%	33%	20%	27%	25%	23%	33%	30%	24%	32%	32%	28%	25%	27%
Somewhat confident	357	224	60	32	30	110	114	72	62	48	102	74	81	86	100	90
	22%	21%	30%	18%	43%	22%	20%	27%	25%	19%	23%	18%	22%	22%	25%	20%
Not very confident	231	183	13	21	5	95	88	40	34	31	65	61	64	58	41	68
	14%	17%	6%	12%	7%	19%	15%	15%	14%	12%	15%	15%	18%	15%	10%	15%
Not confident at all	251	181	11	32	6	87	94	33	21	41	63	93	46	84	49	72
	16%	17%	5%	18%	9%	17%	16%	13%	8%	16%	14%	23%	13%	21%	12%	16%
Unsure	309	213	37	35	15	79	134	56	50	56	100	47	57	55	105	92
	19%	20%	18%	20%	21%	16%	23%	22%	20%	22%	23%	12%	16%	14%	27%	21%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT CONFIDENT	809 51%	198 52%	287 45%	183 52%	141 61%	279 42%	109 43%	171 42%	233 55%	138 54%	90 54%	148 49%	146 49%	154 46%	206 54%	126 56%	443 52%	230 50%
NOT VERY/NOT AT ALL CONFIDENT	482 30%	96 25%	220 35%	116 33%	50 22%	233 35%	95 37%	138 34%	131 31%	88 34%	44 26%	75 25%	100 34%	105 31%	116 31%	67 30%	245 29%	169 37%
Very confident	452 28%	119 31%	151 24%	99 28%	83 36%	151 23%	58 23%	94 23%	137 32%	79 31%	53 31%	71 24%	82 28%	70 21%	136 36%	78 34%	232 27%	146 32%
Somewhat confident	357 22%	79 21%	136 22%	84 24%	58 25%	128 19%	51 20%	77 19%	96 23%	59 23%	37 22%	77 26%	64 22%	83 25%	69 18%	49 22%	211 25%	84 18%
Not very confident	231 14%	40 10%	105 17%	57 16%	29 13%	107 16%	46 18%	60 15%	76 18%	49 19%	27 16%	42 14%	43 15%	54 16%	54 14%	36 16%	136 16%	64 14%
Not confident at all	251 16%	56 15%	115 18%	59 17%	20 9%	126 19%	48 19%	78 19%	55 13%	39 15%	17 10%	34 11%	56 19%	51 15%	62 16%	31 14%	109 13%	105 23%
Unsure	309 19%	88 23%	126 20%	52 15%	39 17%	150 23%	50 20%	100 24%	63 15%	29 11%	34 20%	76 25%	50 17%	77 23%	57 15%	32 14%	166 19%	60 13%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	809	226	403	180	217	206	173	202	216	107	590	235	374
	51%	58%	52%	41%	49%	45%	56%	54%	51%	48%	50%	49%	50%
NOT VERY/NOT AT ALL CONFIDENT	482	94	229	159	172	147	79	82	124	59	358	177	222
	30%	24%	29%	37%	39%	32%	25%	22%	29%	26%	31%	37%	30%
Very confident	452	130	219	103	131	113	94	105	113	58	338	132	192
	28%	33%	28%	24%	30%	25%	30%	28%	27%	26%	29%	28%	26%
Somewhat confident	357	96	184	77	87	93	79	97	102	49	253	103	182
	22%	25%	24%	18%	20%	21%	25%	26%	24%	22%	22%	22%	24%
Not very confident	231	48	123	60	82	66	39	42	64	26	167	89	103
	14%	12%	16%	14%	19%	15%	12%	11%	15%	12%	14%	19%	14%
Not confident at all	251	47	106	98	90	80	40	40	60	32	191	88	120
	16%	12%	14%	23%	20%	18%	13%	11%	14%	14%	16%	18%	16%
Unsure	309	68	145	96	53	102	59	87	83	58	224	64	154
	19%	18%	19%	22%	12%	22%	19%	24%	20%	26%	19%	13%	21%

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How does each of the following statements make you feel about the outcome of the November 2020 election?
-After the 2020 election, over 80 judges, including many appointed by President Trump, reviewed the evidence in case after case and found unanimously that he lost.

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	978 61%	91 61%	90 60%	91 60%	96 64%	256 36%	679 87%	400 73%	118 69%	236 59%	199 48%	787 87%	119 32%	40 18%
NOT VERY/NOT AT ALL CONFIDENT	423 26%	37 25%	44 29%	43 28%	39 26%	342 48%	62 8%	106 19%	43 26%	111 28%	149 36%	63 7%	193 52%	152 66%
Very confident	703 44%	59 39%	65 43%	70 47%	71 47%	103 14%	574 73%	295 54%	97 57%	160 40%	138 33%	645 72%	25 7%	25 11%
Somewhat confident	274 17%	32 21%	25 17%	20 14%	25 17%	153 21%	105 13%	106 19%	21 12%	76 19%	61 15%	143 16%	94 25%	15 7%
Not very confident	176 11%	12 8%	19 13%	22 15%	19 12%	137 19%	30 4%	45 8%	20 12%	38 10%	66 16%	36 4%	94 25%	37 16%
Not confident at all	247 15%	25 17%	24 16%	20 14%	21 14%	205 29%	32 4%	61 11%	24 14%	73 18%	83 20%	27 3%	99 26%	115 50%
Unsure	200 12%	22 15%	16 11%	17 11%	14 10%	117 16%	43 5%	43 8%	9 5%	51 13%	65 16%	50 6%	61 16%	37 16%

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-After the 2020 election, over 80 judges, including many appointed by President Trump, reviewed the evidence in case after case and found unanimously that he lost.

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	978	471	502	246	225	488	281	76	590	184	62	297	182	153	129	261	324	624	333
	61%	62%	60%	42%	63%	82%	41%	63%	82%	40%	49%	85%	78%	42%	40%	84%	81%	87%	40%
NOT VERY/NOT AT ALL CONFIDENT	423	212	210	257	88	69	304	27	80	221	36	30	39	165	138	31	50	55	362
	26%	28%	25%	44%	25%	12%	44%	22%	11%	48%	29%	9%	17%	46%	42%	10%	12%	8%	44%
Very confident	703	342	356	108	172	411	128	63	489	76	32	255	149	76	53	223	262	539	151
	44%	45%	42%	18%	48%	69%	19%	52%	68%	16%	25%	73%	64%	21%	16%	71%	66%	75%	18%
Somewhat confident	274	128	146	138	52	76	153	14	100	108	30	42	33	77	76	39	62	85	182
	17%	17%	17%	23%	15%	13%	22%	11%	14%	23%	24%	12%	14%	21%	23%	12%	16%	12%	22%
Not very confident	176	87	89	110	30	36	118	16	40	88	22	8	28	64	54	18	22	28	144
	11%	12%	11%	19%	8%	6%	17%	13%	6%	19%	18%	2%	12%	18%	17%	6%	6%	4%	17%
Not confident at all	247	125	121	146	58	34	185	11	40	133	14	22	11	101	84	13	27	27	218
	15%	17%	14%	25%	16%	6%	27%	9%	6%	29%	11%	6%	5%	28%	26%	4%	7%	4%	26%
Unsure	200	74	126	87	46	35	101	18	45	58	28	21	12	42	58	21	25	39	135
	12%	10%	15%	15%	13%	6%	15%	15%	6%	13%	22%	6%	5%	12%	18%	7%	6%	5%	16%

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-After the 2020 election, over 80 judges, including many appointed by President Trump, reviewed the evidence in case after case and found unanimously that he lost.

	Total	Race				Race x Gender		Age					Age x Gender			
		White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	978 61%	639 59%	149 75%	119 66%	43 62%	311 61%	324 56%	153 58%	153 62%	145 58%	270 62%	256 64%	225 62%	246 63%	226 57%	276 62%
NOT VERY/NOT AT ALL CONFIDENT	423 26%	310 28%	34 17%	41 23%	11 15%	151 30%	160 28%	64 24%	56 23%	70 28%	109 25%	123 31%	98 27%	114 29%	91 23%	119 27%
Very confident	703 44%	470 43%	111 56%	76 42%	27 39%	232 46%	234 41%	100 38%	116 47%	107 43%	182 42%	198 49%	167 46%	176 45%	156 40%	200 45%
Somewhat confident	274 17%	169 16%	37 19%	43 24%	16 23%	79 16%	90 16%	54 20%	38 15%	38 15%	88 20%	58 14%	58 16%	70 18%	70 18%	76 17%
Not very confident	176 11%	131 12%	13 6%	20 11%	3 4%	64 13%	67 12%	23 9%	33 14%	26 10%	40 9%	54 13%	45 12%	42 11%	38 10%	51 12%
Not confident at all	247 15%	180 16%	21 11%	21 12%	8 11%	87 17%	93 16%	41 16%	22 9%	44 18%	70 16%	70 17%	54 15%	72 18%	54 14%	68 15%
Unsure	200 12%	140 13%	15 8%	20 11%	16 23%	46 9%	93 16%	45 17%	38 15%	36 14%	57 13%	24 6%	42 12%	31 8%	77 19%	49 11%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	978	202	372	228	175	344	131	213	295	180	110	162	179	197	239	168	520	283
	61%	53%	59%	65%	76%	52%	52%	52%	69%	71%	66%	54%	61%	59%	63%	75%	61%	62%
NOT VERY/NOT AT ALL CONFIDENT	423	115	175	96	37	208	90	118	102	61	42	91	81	87	100	47	206	152
	26%	30%	28%	27%	16%	31%	35%	29%	24%	24%	25%	31%	28%	26%	26%	21%	24%	33%
Very confident	703	154	254	163	132	249	102	147	221	130	86	121	117	146	179	115	360	215
	44%	40%	40%	47%	57%	38%	40%	36%	52%	51%	51%	40%	40%	43%	47%	51%	42%	47%
Somewhat confident	274	48	118	65	43	95	29	66	74	50	24	42	62	51	61	53	159	68
	17%	13%	19%	18%	19%	14%	11%	16%	17%	20%	14%	14%	21%	15%	16%	24%	19%	15%
Not very confident	176	41	68	50	16	80	34	46	50	29	21	35	33	41	40	25	92	55
	11%	11%	11%	14%	7%	12%	14%	11%	12%	12%	12%	12%	11%	12%	11%	11%	11%	12%
Not confident at all	247	73	107	46	20	128	55	72	52	31	21	56	48	47	60	22	114	97
	15%	19%	17%	13%	9%	19%	22%	18%	12%	12%	12%	19%	16%	14%	16%	10%	13%	21%
Unsure	200	66	86	27	18	110	33	77	30	14	16	45	35	52	39	11	128	23
	12%	17%	14%	8%	8%	17%	13%	19%	7%	5%	10%	15%	12%	15%	10%	5%	15%	5%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	978 61%	247 64%	500 64%	230 53%	266 60%	266 58%	202 65%	231 62%	245 58%	127 56%	730 62%	274 58%	451 60%
NOT VERY/NOT AT ALL CONFIDENT	423 26%	88 23%	200 26%	135 31%	142 32%	118 26%	69 22%	91 24%	116 27%	54 24%	306 26%	170 36%	199 27%
Very confident	703 44%	180 46%	360 46%	163 38%	195 44%	187 41%	146 47%	164 44%	175 41%	90 40%	527 45%	177 37%	330 44%
Somewhat confident	274 17%	68 17%	140 18%	67 15%	72 16%	79 17%	56 18%	67 18%	70 16%	37 16%	203 17%	97 20%	121 16%
Not very confident	176 11%	33 9%	91 12%	52 12%	56 13%	57 12%	30 10%	32 9%	54 13%	22 10%	122 10%	73 15%	82 11%
Not confident at all	247 15%	55 14%	109 14%	83 19%	86 19%	61 13%	40 13%	59 16%	63 15%	32 14%	184 16%	97 20%	117 16%
Unsure	200 12%	54 14%	77 10%	69 16%	34 8%	71 16%	40 13%	50 13%	62 15%	44 20%	136 12%	32 7%	101 13%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	743 46%	76 51%	77 51%	81 54%	75 50%	218 30%	492 63%	311 57%	86 51%	163 41%	166 40%	574 64%	96 26%	52 23%
NOT VERY/NOT AT ALL CONFIDENT	449 28%	44 29%	42 28%	41 27%	39 26%	284 40%	145 18%	131 24%	42 24%	122 31%	141 34%	153 17%	166 44%	113 49%
Very confident	481 30%	51 34%	48 32%	53 35%	47 31%	80 11%	386 49%	213 39%	67 39%	115 29%	81 20%	432 48%	30 8%	15 6%
Somewhat confident	261 16%	25 17%	29 19%	28 19%	29 19%	138 19%	106 13%	98 18%	20 12%	48 12%	85 20%	142 16%	66 18%	38 17%
Not very confident	210 13%	21 14%	23 16%	23 15%	19 12%	149 21%	48 6%	56 10%	28 16%	52 13%	66 16%	63 7%	96 26%	41 18%
Not confident at all	240 15%	23 16%	19 13%	18 12%	20 13%	135 19%	97 12%	76 14%	14 8%	70 17%	76 18%	89 10%	71 19%	71 31%
Unsure	408 26%	30 20%	31 21%	28 18%	36 24%	214 30%	148 19%	107 20%	42 25%	114 29%	107 26%	174 19%	112 30%	63 28%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	743	367	370	187	164	382	218	53	450	145	42	230	146	115	102	215	229	463	263
	46%	49%	44%	32%	46%	64%	32%	44%	63%	31%	34%	66%	63%	32%	31%	69%	58%	65%	32%
NOT VERY/NOT AT ALL CONFIDENT	449	235	215	233	103	99	270	36	130	186	46	61	37	162	108	45	84	126	316
	28%	31%	26%	39%	29%	17%	39%	30%	18%	40%	37%	18%	16%	45%	33%	14%	21%	18%	38%
Very confident	481	234	243	81	106	288	92	43	330	59	21	179	105	42	50	162	163	360	112
	30%	31%	29%	14%	30%	49%	13%	36%	46%	13%	17%	51%	45%	12%	15%	52%	41%	50%	14%
Somewhat confident	261	133	128	106	59	94	126	9	119	86	21	51	42	74	52	53	66	104	150
	16%	18%	15%	18%	16%	16%	18%	8%	17%	18%	17%	15%	18%	21%	16%	17%	17%	14%	18%
Not very confident	210	128	82	115	55	33	133	22	45	91	24	14	20	90	43	23	22	48	158
	13%	17%	10%	20%	15%	6%	19%	19%	6%	20%	19%	4%	8%	25%	13%	7%	6%	7%	19%
Not confident at all	240	107	133	117	48	66	137	14	84	95	23	48	17	72	65	22	62	78	159
	15%	14%	16%	20%	13%	11%	20%	11%	12%	20%	18%	14%	8%	20%	20%	7%	16%	11%	19%
Unsure	408	155	253	170	91	111	198	32	136	132	37	57	49	83	115	52	84	128	250
	26%	20%	30%	29%	25%	19%	29%	26%	19%	28%	29%	16%	21%	23%	35%	17%	21%	18%	30%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	743 46%	485 45%	118 60%	83 46%	30 43%	246 48%	234 41%	125 48%	132 53%	100 40%	186 43%	199 49%	184 50%	183 47%	173 44%	197 44%
NOT VERY/NOT AT ALL CONFIDENT	449 28%	327 30%	39 20%	44 25%	13 19%	159 31%	169 29%	81 31%	53 21%	74 29%	118 27%	124 31%	108 29%	127 32%	100 25%	115 26%
Very confident	481 30%	310 28%	81 41%	60 33%	17 24%	154 30%	151 26%	77 29%	79 32%	71 28%	119 27%	136 34%	121 33%	113 29%	105 27%	138 31%
Somewhat confident	261 16%	175 16%	38 19%	23 13%	14 20%	92 18%	83 14%	48 18%	53 22%	30 12%	67 15%	63 16%	63 17%	70 18%	68 17%	60 13%
Not very confident	210 13%	158 14%	11 6%	26 14%	9 13%	94 19%	64 11%	35 13%	34 14%	31 12%	55 13%	55 14%	70 19%	58 15%	30 8%	52 12%
Not confident at all	240 15%	170 16%	28 14%	18 10%	5 6%	64 13%	105 18%	46 18%	19 8%	43 17%	63 14%	69 17%	38 10%	69 18%	70 18%	63 14%
Unsure	408 26%	277 25%	40 20%	52 29%	26 38%	103 20%	174 30%	56 21%	62 25%	77 31%	133 30%	80 20%	74 20%	81 21%	121 31%	132 30%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	743	181	258	175	129	262	112	150	223	134	84	122	141	139	191	127	386	224
	46%	47%	41%	50%	57%	40%	44%	37%	52%	53%	50%	41%	48%	41%	50%	56%	45%	49%
NOT VERY/NOT AT ALL CONFIDENT	449	103	197	99	50	213	79	134	114	80	34	99	79	105	89	60	244	142
	28%	27%	31%	28%	22%	32%	31%	33%	27%	31%	20%	33%	27%	31%	24%	27%	29%	31%
Very confident	481	113	160	117	91	155	64	92	154	90	59	80	86	87	137	81	237	153
	30%	30%	25%	33%	40%	24%	25%	23%	36%	35%	35%	27%	29%	26%	36%	36%	28%	33%
Somewhat confident	261	67	98	58	38	107	48	58	69	44	25	42	54	52	54	46	149	72
	16%	18%	15%	17%	17%	16%	19%	14%	16%	17%	15%	14%	18%	15%	14%	20%	18%	16%
Not very confident	210	36	92	54	27	92	47	45	66	47	18	36	37	50	46	36	136	59
	13%	9%	15%	15%	12%	14%	19%	11%	15%	19%	11%	12%	12%	15%	12%	16%	16%	13%
Not confident at all	240	67	105	45	23	121	32	89	48	32	16	63	43	55	43	24	108	83
	15%	18%	17%	13%	10%	18%	13%	22%	11%	13%	10%	21%	14%	16%	11%	11%	13%	18%
Unsure	408	99	178	78	49	187	63	124	90	41	50	77	76	92	98	38	223	92
	26%	26%	28%	22%	22%	28%	25%	30%	21%	16%	30%	26%	26%	27%	26%	17%	26%	20%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	743 46%	183 47%	396 51%	163 38%	200 45%	195 43%	166 53%	175 47%	183 43%	97 43%	559 48%	214 45%	347 46%
NOT VERY/NOT AT ALL CONFIDENT	449 28%	95 24%	200 26%	154 35%	159 36%	129 28%	74 24%	84 22%	129 30%	57 25%	320 27%	164 34%	215 29%
Very confident	481 30%	123 32%	257 33%	102 23%	134 30%	126 28%	98 32%	116 31%	118 28%	62 28%	363 31%	127 27%	218 29%
Somewhat confident	261 16%	60 16%	139 18%	61 14%	66 15%	69 15%	67 22%	58 16%	65 15%	35 16%	196 17%	88 18%	129 17%
Not very confident	210 13%	41 10%	116 15%	53 12%	81 18%	48 11%	45 15%	34 9%	66 16%	19 9%	144 12%	83 17%	89 12%
Not confident at all	240 15%	54 14%	85 11%	101 23%	78 18%	81 18%	29 9%	50 13%	63 15%	38 17%	176 15%	81 17%	127 17%
Unsure	408 26%	110 28%	181 23%	117 27%	84 19%	131 29%	70 23%	113 30%	111 26%	70 31%	293 25%	99 21%	188 25%

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How does each of the following statements make you feel about the outcome of the November 2020 election?

-For a conspiracy to have delivered the election to Biden by 7 million votes, thousands of Americans would need to be involved, half of them Republicans. However, so far no one involved in such a conspiracy has said anything about it.

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	860 54%	87 58%	87 58%	72 48%	83 55%	220 31%	601 77%	339 62%	106 62%	205 51%	189 46%	686 76%	93 25%	58 25%
NOT VERY/NOT AT ALL CONFIDENT	424 26%	44 29%	31 21%	44 29%	35 23%	325 45%	83 11%	123 22%	46 27%	107 27%	135 33%	88 10%	185 50%	128 56%
Very confident	572 36%	62 41%	49 32%	55 37%	50 34%	86 12%	471 60%	235 43%	81 48%	131 33%	118 28%	519 58%	23 6%	29 12%
Somewhat confident	288 18%	25 17%	38 26%	17 11%	33 22%	134 19%	129 17%	104 19%	25 15%	74 19%	71 17%	168 19%	70 19%	29 13%
Not very confident	202 13%	16 10%	17 11%	28 19%	17 11%	143 20%	48 6%	69 13%	21 12%	46 11%	58 14%	58 6%	77 20%	52 23%
Not confident at all	222 14%	28 19%	14 10%	16 11%	18 12%	181 25%	35 4%	54 10%	25 15%	62 15%	77 19%	30 3%	109 29%	76 33%
Unsure	317 20%	19 13%	32 21%	34 22%	32 21%	171 24%	101 13%	87 16%	18 11%	86 22%	90 22%	126 14%	96 26%	43 19%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	860	439	416	202	214	437	239	73	524	151	51	263	166	140	99	250	269	572	271
	54%	58%	50%	34%	59%	74%	35%	61%	73%	33%	41%	76%	71%	39%	30%	80%	68%	80%	33%
NOT VERY/NOT AT ALL CONFIDENT	424	211	212	240	93	76	287	26	98	206	34	38	37	164	123	31	67	54	366
	26%	28%	25%	41%	26%	13%	42%	21%	14%	44%	27%	11%	16%	46%	38%	10%	17%	8%	44%
Very confident	572	290	277	86	137	345	100	51	405	61	24	210	127	53	47	202	198	447	118
	36%	38%	33%	15%	38%	58%	15%	42%	57%	13%	19%	60%	55%	15%	14%	65%	50%	62%	14%
Somewhat confident	288	148	139	116	77	92	139	23	119	90	27	53	38	87	52	48	71	125	153
	18%	20%	17%	20%	21%	16%	20%	19%	17%	19%	21%	15%	17%	24%	16%	15%	18%	17%	18%
Not very confident	202	100	102	102	43	56	121	15	65	77	26	30	26	69	52	25	40	34	164
	13%	13%	12%	17%	12%	9%	18%	12%	9%	17%	20%	9%	11%	19%	16%	8%	10%	5%	20%
Not confident at all	222	111	110	138	49	20	167	11	33	129	9	8	11	95	71	7	27	20	202
	14%	15%	13%	23%	14%	3%	24%	9%	5%	28%	7%	2%	5%	26%	22%	2%	7%	3%	24%
Unsure	317	107	210	148	53	79	160	22	93	106	40	47	29	56	104	31	63	91	192
	20%	14%	25%	25%	15%	13%	23%	18%	13%	23%	32%	13%	13%	16%	32%	10%	16%	13%	23%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	860 54%	557 51%	142 72%	95 53%	41 58%	284 56%	268 46%	143 54%	144 58%	132 52%	224 51%	218 54%	226 62%	212 54%	191 49%	225 51%
NOT VERY/NOT AT ALL CONFIDENT	424 26%	310 28%	29 15%	43 24%	15 21%	152 30%	158 27%	61 23%	46 18%	65 26%	131 30%	122 30%	88 24%	123 32%	83 21%	129 29%
Very confident	572 36%	373 34%	94 48%	66 37%	23 33%	182 36%	187 32%	86 33%	90 37%	96 38%	143 33%	157 39%	151 41%	139 36%	121 31%	156 35%
Somewhat confident	288 18%	184 17%	48 24%	29 16%	18 25%	103 20%	81 14%	57 22%	53 22%	36 14%	81 19%	61 15%	75 21%	73 19%	70 18%	69 15%
Not very confident	202 13%	147 14%	11 5%	28 16%	7 10%	76 15%	71 12%	29 11%	28 11%	31 12%	67 15%	48 12%	45 12%	55 14%	42 11%	60 13%
Not confident at all	222 14%	163 15%	19 9%	15 8%	8 11%	76 15%	87 15%	32 12%	18 7%	34 14%	64 15%	74 18%	43 12%	68 17%	41 10%	70 16%
Unsure	317 20%	222 20%	27 13%	41 23%	15 21%	71 14%	151 26%	59 22%	58 23%	54 22%	82 19%	64 16%	51 14%	56 14%	120 30%	90 20%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	860	193	315	193	157	297	131	167	259	154	101	140	159	169	214	148	477	253
	54%	51%	50%	55%	68%	45%	52%	41%	61%	60%	60%	47%	54%	50%	57%	66%	56%	55%
NOT VERY/NOT AT ALL CONFIDENT	424	105	176	97	46	203	81	123	107	72	35	94	89	84	93	47	209	146
	26%	27%	28%	28%	20%	31%	32%	30%	25%	28%	21%	32%	30%	25%	24%	21%	24%	32%
Very confident	572	139	200	122	111	201	83	118	172	99	69	88	93	111	163	98	300	183
	36%	36%	32%	35%	49%	30%	33%	29%	40%	39%	41%	30%	32%	33%	43%	44%	35%	40%
Somewhat confident	288	55	116	71	46	96	48	49	87	55	32	52	66	58	52	50	177	70
	18%	14%	18%	20%	20%	15%	19%	12%	20%	22%	19%	17%	22%	17%	14%	22%	21%	15%
Not very confident	202	45	74	53	29	88	36	51	60	40	19	38	37	46	45	28	106	60
	13%	12%	12%	15%	13%	13%	14%	13%	14%	16%	12%	13%	13%	14%	12%	13%	12%	13%
Not confident at all	222	60	102	44	16	116	44	71	47	32	16	57	51	38	47	19	103	86
	14%	16%	16%	12%	7%	17%	17%	18%	11%	12%	9%	19%	17%	11%	12%	8%	12%	19%
Unsure	317	84	141	61	27	161	42	119	61	29	32	64	48	82	71	30	168	59
	20%	22%	22%	17%	12%	24%	17%	29%	14%	11%	19%	21%	16%	24%	19%	13%	20%	13%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
VERY/SOMEWHAT CONFIDENT	860 54%	242 62%	428 55%	190 44%	245 55%	223 49%	192 62%	188 51%	223 53%	101 45%	635 54%	244 51%	387 52%
NOT VERY/NOT AT ALL CONFIDENT	424 26%	80 21%	215 28%	128 30%	137 31%	116 25%	73 24%	96 26%	97 23%	51 23%	327 28%	155 32%	206 28%
Very confident	572 36%	159 41%	287 37%	125 29%	153 35%	150 33%	137 44%	124 33%	134 32%	69 31%	437 37%	149 31%	251 33%
Somewhat confident	288 18%	83 21%	140 18%	64 15%	92 21%	73 16%	56 18%	65 17%	89 21%	32 14%	198 17%	95 20%	136 18%
Not very confident	202 13%	35 9%	115 15%	52 12%	63 14%	62 14%	35 11%	40 11%	57 13%	31 14%	145 12%	73 15%	95 13%
Not confident at all	222 14%	45 12%	100 13%	76 18%	74 17%	54 12%	38 12%	56 15%	40 9%	19 9%	182 16%	82 17%	111 15%
Unsure	317 20%	66 17%	134 17%	116 27%	60 14%	117 26%	45 15%	87 24%	103 24%	72 32%	210 18%	78 16%	157 21%

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	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
VERY/SOMEWHAT CONFIDENT	937 59%	82 55%	86 57%	95 64%	100 67%	230 32%	664 85%	388 71%	110 64%	223 56%	192 46%	771 86%	107 29%	27 12%
NOT VERY/NOT AT ALL CONFIDENT	511 32%	60 40%	50 33%	49 33%	39 26%	418 58%	67 9%	121 22%	46 27%	145 36%	180 44%	75 8%	233 62%	184 81%
Very confident	560 35%	55 37%	47 31%	49 33%	52 35%	64 9%	482 61%	246 45%	73 43%	131 33%	101 24%	528 59%	10 3%	13 6%
Somewhat confident	377 24%	27 18%	39 26%	46 31%	48 32%	166 23%	183 23%	142 26%	36 21%	92 23%	91 22%	243 27%	97 26%	14 6%
Not very confident	288 18%	34 23%	24 16%	33 22%	24 16%	227 32%	46 6%	61 11%	27 16%	85 21%	102 25%	58 6%	148 40%	73 32%
Not confident at all	223 14%	27 18%	26 17%	16 11%	15 10%	191 27%	21 3%	59 11%	19 11%	60 15%	78 19%	17 2%	85 23%	111 49%
Unsure	152 9%	8 5%	14 9%	6 4%	11 7%	68 9%	53 7%	41 7%	14 8%	30 8%	42 10%	55 6%	34 9%	18 8%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
VERY/SOMEWHAT CONFIDENT	937 59%	452 60%	481 57%	217 37%	218 61%	482 81%	255 37%	76 63%	576 81%	165 36%	52 42%	288 83%	190 82%	146 41%	109 33%	250 80%	321 81%	614 86%	303 37%
NOT VERY/NOT AT ALL CONFIDENT	511 32%	254 33%	258 31%	315 53%	103 29%	72 12%	369 54%	30 25%	88 12%	257 55%	58 46%	43 12%	28 12%	184 51%	184 57%	50 16%	39 10%	65 9%	442 53%
Very confident	560 35%	256 34%	299 36%	78 13%	123 34%	348 59%	91 13%	48 40%	403 56%	47 10%	31 25%	212 61%	134 58%	47 13%	44 14%	174 56%	225 57%	455 63%	95 11%
Somewhat confident	377 24%	196 26%	181 22%	139 23%	96 27%	134 23%	164 24%	28 23%	173 24%	117 25%	21 17%	76 22%	55 24%	99 28%	65 20%	76 24%	97 24%	160 22%	208 25%
Not very confident	288 18%	155 20%	133 16%	176 30%	54 15%	47 8%	206 30%	16 13%	54 8%	139 30%	37 30%	28 8%	19 8%	106 30%	99 31%	38 12%	16 4%	48 7%	239 29%
Not confident at all	223 14%	98 13%	124 15%	139 24%	49 14%	25 4%	163 24%	14 12%	34 5%	118 25%	21 17%	15 4%	9 4%	78 22%	85 26%	11 4%	23 6%	17 2%	203 25%
Unsure	152 9%	52 7%	100 12%	58 10%	38 11%	37 6%	63 9%	15 12%	51 7%	42 9%	15 12%	17 5%	15 6%	30 8%	33 10%	13 4%	38 10%	38 5%	84 10%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
VERY/SOMEWHAT CONFIDENT	937 59%	625 57%	136 69%	111 62%	48 68%	307 60%	313 54%	157 60%	145 59%	130 52%	252 58%	253 63%	216 59%	235 60%	216 55%	265 60%
NOT VERY/NOT AT ALL CONFIDENT	511 32%	368 34%	44 22%	50 28%	10 14%	172 34%	196 34%	77 29%	72 29%	96 38%	137 31%	129 32%	125 34%	129 33%	120 30%	138 31%
Very confident	560 35%	365 34%	90 46%	72 40%	22 31%	164 32%	196 34%	93 35%	85 34%	82 33%	149 34%	152 38%	130 35%	126 32%	130 33%	170 38%
Somewhat confident	377 24%	260 24%	46 23%	38 21%	26 37%	143 28%	117 20%	64 25%	60 24%	48 19%	103 24%	101 25%	87 24%	109 28%	86 22%	95 21%
Not very confident	288 18%	205 19%	32 16%	28 16%	4 6%	107 21%	98 17%	42 16%	32 13%	56 22%	80 18%	79 20%	79 22%	76 19%	51 13%	82 19%
Not confident at all	223 14%	163 15%	12 6%	22 12%	6 8%	65 13%	99 17%	35 13%	40 16%	40 16%	58 13%	50 12%	46 12%	53 14%	69 17%	55 12%
Unsure	152 9%	97 9%	19 9%	18 10%	12 17%	29 6%	67 12%	29 11%	30 12%	25 10%	47 11%	22 5%	25 7%	27 7%	59 15%	41 9%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
VERY/SOMEWHAT CONFIDENT	937 59%	186 49%	357 56%	227 65%	166 72%	332 50%	129 51%	203 50%	293 68%	178 70%	110 65%	158 53%	155 53%	203 61%	229 60%	160 71%	490 57%	266 58%
NOT VERY/NOT AT ALL CONFIDENT	511 32%	147 38%	217 34%	99 28%	48 21%	258 39%	106 42%	152 37%	110 26%	66 26%	44 26%	101 34%	107 36%	101 30%	126 33%	51 23%	264 31%	168 37%
Very confident	560 35%	134 35%	204 32%	122 35%	100 44%	198 30%	67 27%	130 32%	168 39%	97 38%	66 39%	96 32%	96 32%	116 34%	141 37%	93 41%	285 33%	159 35%
Somewhat confident	377 24%	52 14%	153 24%	106 30%	65 28%	134 20%	61 24%	73 18%	125 29%	81 32%	44 26%	61 21%	59 20%	88 26%	88 23%	67 30%	205 24%	108 24%
Not very confident	288 18%	77 20%	124 20%	62 18%	26 11%	139 21%	68 27%	71 17%	66 16%	40 16%	27 16%	43 14%	56 19%	66 20%	72 19%	40 18%	155 18%	92 20%
Not confident at all	223 14%	69 18%	94 15%	38 11%	22 10%	120 18%	39 15%	81 20%	44 10%	26 10%	18 11%	58 19%	52 17%	35 10%	54 14%	12 5%	109 13%	76 17%
Unsure	152 9%	50 13%	59 9%	24 7%	16 7%	72 11%	18 7%	53 13%	25 6%	11 4%	14 8%	40 13%	33 11%	31 9%	23 6%	15 6%	100 12%	24 5%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
VERY/SOMEWHAT CONFIDENT	937	239	486	212	253	257	197	218	243	132	693	256	438
	59%	62%	63%	49%	57%	56%	63%	59%	57%	59%	59%	54%	58%
NOT VERY/NOT AT ALL CONFIDENT	511	103	238	171	159	151	93	105	131	56	379	192	241
	32%	26%	31%	39%	36%	33%	30%	28%	31%	25%	32%	40%	32%
Very confident	560	150	287	123	148	156	107	138	140	82	419	154	250
	35%	39%	37%	28%	34%	34%	35%	37%	33%	36%	36%	32%	33%
Somewhat confident	377	89	199	89	104	101	89	80	103	51	275	102	189
	24%	23%	26%	21%	24%	22%	29%	22%	24%	23%	23%	21%	25%
Not very confident	288	59	127	103	97	86	57	47	73	23	214	112	119
	18%	15%	16%	24%	22%	19%	18%	13%	17%	10%	18%	24%	16%
Not confident at all	223	44	111	68	62	65	36	58	58	34	165	80	122
	14%	11%	14%	16%	14%	14%	12%	16%	14%	15%	14%	17%	16%
Unsure	152	47	53	51	30	47	22	48	50	36	100	29	71
	9%	12%	7%	12%	7%	10%	7%	13%	12%	16%	9%	6%	9%

Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
-The spread of inaccurate information on the internet

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
A major problem	1074 67%	115 77%	100 67%	112 75%	102 68%	510 71%	525 67%	368 67%	129 76%	269 68%	283 68%	622 69%	245 65%	161 70%
A minor problem	263 16%	22 14%	21 14%	18 12%	32 21%	123 17%	117 15%	96 17%	22 13%	51 13%	81 20%	145 16%	84 22%	30 13%
Not a problem	117 7%	5 4%	12 8%	9 6%	7 4%	38 5%	74 9%	52 9%	4 2%	34 9%	25 6%	63 7%	24 6%	25 11%
Unsure	146 9%	8 5%	16 11%	11 8%	9 6%	45 6%	68 9%	34 6%	14 8%	45 11%	25 6%	71 8%	22 6%	12 5%

Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
-The spread of inaccurate information on the internet

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	1074	513	556	408	252	379	479	93	462	333	75	251	121	240	238	213	245	470	583
	67%	68%	66%	69%	70%	64%	70%	77%	65%	72%	60%	72%	52%	67%	73%	68%	61%	65%	70%
A minor problem	263	136	127	110	53	94	128	10	111	87	24	48	45	79	49	48	63	127	132
	16%	18%	15%	19%	15%	16%	19%	8%	15%	19%	19%	14%	19%	22%	15%	15%	16%	18%	16%
Not a problem	117	57	61	33	19	63	37	5	73	17	16	32	30	22	15	31	43	64	53
	7%	7%	7%	6%	5%	11%	5%	4%	10%	4%	13%	9%	13%	6%	5%	10%	11%	9%	6%
Unsure	146	51	95	38	35	56	43	13	69	27	10	18	36	19	23	21	48	57	60
	9%	7%	11%	7%	10%	9%	6%	11%	10%	6%	8%	5%	15%	5%	7%	7%	12%	8%	7%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -The spread of inaccurate information on the internet**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
A major problem	1074 67%	790 72%	96 48%	103 58%	42 60%	366 72%	419 73%	140 53%	142 57%	165 66%	302 69%	325 81%	221 60%	292 75%	226 57%	330 74%
A minor problem	263 16%	160 15%	51 26%	25 14%	20 29%	85 17%	75 13%	64 24%	50 20%	36 14%	67 15%	45 11%	79 22%	57 15%	71 18%	56 13%
Not a problem	117 7%	62 6%	20 10%	28 16%	2 2%	25 5%	36 6%	31 12%	23 9%	18 7%	27 6%	18 5%	33 9%	23 6%	39 10%	22 5%
Unsure	146 9%	78 7%	31 16%	23 13%	6 9%	32 6%	46 8%	28 11%	32 13%	32 13%	41 9%	14 4%	33 9%	18 5%	58 15%	36 8%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
-The spread of inaccurate information on the internet

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	1074	236	414	254	169	459	177	282	331	189	137	180	187	208	289	164	541	361
	67%	62%	65%	72%	74%	69%	70%	69%	77%	74%	81%	60%	63%	62%	76%	73%	63%	79%
A minor problem	263	64	109	59	30	97	38	59	62	46	16	45	51	66	58	34	149	54
	16%	17%	17%	17%	13%	15%	15%	14%	15%	18%	10%	15%	17%	20%	15%	15%	17%	12%
Not a problem	117	37	50	18	11	44	15	30	17	10	7	37	27	28	14	10	64	30
	7%	10%	8%	5%	5%	7%	6%	7%	4%	4%	4%	12%	9%	8%	4%	4%	8%	7%
Unsure	146	45	60	21	19	61	23	38	17	9	8	36	31	34	18	18	99	13
	9%	12%	9%	6%	8%	9%	9%	9%	4%	4%	5%	12%	10%	10%	5%	8%	12%	3%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -The spread of inaccurate information on the internet**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
A major problem	1074 67%	229 59%	553 71%	292 67%	310 70%	335 74%	201 65%	210 57%	264 62%	143 64%	809 69%	303 63%	499 66%
A minor problem	263 16%	83 21%	126 16%	54 12%	73 17%	64 14%	61 20%	63 17%	75 18%	31 14%	188 16%	104 22%	118 16%
Not a problem	117 7%	32 8%	54 7%	32 7%	33 8%	19 4%	23 8%	42 11%	32 8%	15 7%	84 7%	45 9%	46 6%
Unsure	146 9%	44 11%	44 6%	57 13%	26 6%	37 8%	25 8%	57 15%	52 12%	35 16%	92 8%	26 5%	88 12%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Owners of news outlets attempting to influence the ways stories are reported**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
A major problem	945 59%	105 70%	92 61%	87 58%	92 61%	523 73%	383 49%	316 58%	118 69%	240 60%	248 60%	464 51%	276 74%	164 72%
A minor problem	326 20%	32 21%	30 20%	32 21%	32 21%	106 15%	202 26%	133 24%	27 16%	70 18%	86 21%	228 25%	64 17%	22 10%
Not a problem	146 9%	6 4%	10 7%	11 7%	11 7%	34 5%	103 13%	49 9%	16 9%	38 9%	36 9%	110 12%	12 3%	22 10%
Unsure	183 11%	7 5%	17 12%	20 13%	16 10%	53 7%	96 12%	52 9%	9 6%	51 13%	44 11%	99 11%	22 6%	21 9%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Owners of news outlets attempting to influence the ways stories are reported**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	945	473	467	422	232	267	494	89	337	349	73	169	91	263	232	153	179	340	587
	59%	63%	56%	72%	65%	45%	72%	74%	47%	75%	58%	49%	39%	73%	71%	49%	45%	47%	71%
A minor problem	326	165	161	96	61	161	112	17	187	73	23	99	61	63	48	93	94	193	130
	20%	22%	19%	16%	17%	27%	16%	14%	26%	16%	18%	28%	26%	18%	15%	30%	24%	27%	16%
Not a problem	146	62	84	27	29	87	32	3	102	11	16	46	41	19	13	40	62	100	45
	9%	8%	10%	5%	8%	15%	5%	2%	14%	2%	13%	13%	18%	5%	4%	13%	16%	14%	5%
Unsure	183	56	127	45	37	77	48	12	89	31	13	34	39	15	33	26	63	85	66
	11%	7%	15%	8%	10%	13%	7%	10%	12%	7%	10%	10%	17%	4%	10%	8%	16%	12%	8%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Owners of news outlets attempting to influence the ways stories are reported**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
A major problem	945 59%	691 63%	79 40%	86 48%	44 62%	334 66%	353 61%	139 53%	118 48%	138 55%	249 57%	302 75%	195 53%	278 71%	199 51%	268 60%
A minor problem	326 20%	207 19%	65 33%	37 21%	7 10%	107 21%	100 17%	57 22%	58 23%	56 22%	91 21%	64 16%	94 26%	72 18%	77 20%	83 19%
Not a problem	146 9%	81 7%	26 13%	22 12%	12 17%	29 6%	53 9%	26 10%	34 14%	25 10%	40 9%	21 5%	40 11%	22 6%	46 12%	38 9%
Unsure	183 11%	110 10%	27 14%	34 19%	7 10%	38 7%	72 12%	40 15%	38 15%	32 13%	57 13%	17 4%	37 10%	19 5%	72 18%	54 12%

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Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	945	205	391	212	136	417	178	239	274	156	113	165	177	179	229	148	456	332
	59%	54%	62%	60%	60%	63%	70%	59%	64%	61%	67%	55%	60%	53%	61%	65%	53%	73%
A minor problem	326	65	117	87	56	104	34	70	103	73	30	51	58	82	88	40	208	76
	20%	17%	19%	25%	25%	16%	13%	17%	24%	29%	18%	17%	20%	24%	23%	18%	24%	17%
Not a problem	146	49	53	27	15	56	18	38	26	11	14	35	28	32	28	20	77	33
	9%	13%	8%	8%	7%	8%	7%	9%	6%	4%	9%	12%	9%	10%	7%	9%	9%	7%
Unsure	183	63	72	24	22	85	23	61	25	15	11	48	33	43	33	18	112	16
	11%	17%	11%	7%	9%	13%	9%	15%	6%	6%	6%	16%	11%	13%	9%	8%	13%	4%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
A major problem	945 59%	207 53%	462 60%	276 64%	296 67%	283 62%	174 56%	178 48%	228 54%	119 53%	715 61%	282 59%	444 59%
A minor problem	326 20%	76 20%	190 24%	59 14%	85 19%	86 19%	80 26%	74 20%	97 23%	40 18%	229 20%	122 26%	122 16%
Not a problem	146 9%	50 13%	57 7%	39 9%	35 8%	32 7%	27 9%	51 14%	44 10%	26 12%	101 9%	44 9%	85 11%
Unsure	183 11%	56 14%	68 9%	60 14%	27 6%	54 12%	29 9%	68 18%	54 13%	40 18%	127 11%	29 6%	100 13%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News organizations being too dramatic or too sensational in order to attract more readers or viewers**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
A major problem	913 57%	97 64%	85 57%	93 62%	86 58%	513 72%	361 46%	304 55%	103 60%	218 55%	265 64%	430 48%	273 73%	165 72%
A minor problem	392 25%	36 24%	34 22%	32 21%	41 27%	130 18%	242 31%	151 27%	39 23%	99 25%	90 22%	269 30%	71 19%	40 17%
Not a problem	133 8%	12 8%	13 8%	11 8%	9 6%	26 4%	96 12%	53 10%	14 8%	30 8%	27 7%	112 12%	9 2%	8 3%
Unsure	162 10%	6 4%	19 12%	14 9%	13 9%	46 6%	85 11%	42 8%	14 8%	51 13%	32 8%	90 10%	20 5%	17 7%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News organizations being too dramatic or too sensational in order to attract more readers or viewers**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	913	444	464	413	216	249	480	83	311	342	71	162	81	251	230	140	166	317	578
	57%	59%	55%	70%	60%	42%	70%	69%	43%	74%	57%	46%	35%	70%	70%	45%	42%	44%	70%
A minor problem	392	200	193	108	83	195	126	20	233	78	30	112	81	77	48	107	126	222	165
	25%	26%	23%	18%	23%	33%	18%	17%	33%	17%	24%	32%	35%	21%	15%	34%	32%	31%	20%
Not a problem	133	68	64	25	28	78	33	5	92	12	13	41	35	19	14	46	46	103	30
	8%	9%	8%	4%	8%	13%	5%	4%	13%	3%	10%	12%	15%	5%	4%	15%	11%	14%	4%
Unsure	162	44	118	44	32	71	48	13	80	31	11	33	35	13	34	19	60	76	57
	10%	6%	14%	7%	9%	12%	7%	11%	11%	7%	9%	10%	15%	4%	11%	6%	15%	11%	7%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News organizations being too dramatic or too sensational in order to attract more readers or viewers**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
A major problem	913 57%	668 61%	85 43%	86 48%	30 43%	315 62%	348 60%	135 52%	120 49%	126 50%	257 59%	275 68%	189 52%	255 65%	192 49%	272 61%
A minor problem	392 25%	267 24%	48 24%	40 23%	24 35%	133 26%	134 23%	71 27%	78 32%	69 28%	88 20%	85 21%	117 32%	82 21%	102 26%	91 20%
Not a problem	133 8%	64 6%	36 18%	21 12%	9 13%	29 6%	35 6%	17 6%	20 8%	26 10%	45 10%	25 6%	34 9%	35 9%	29 7%	35 8%
Unsure	162 10%	92 8%	29 14%	32 18%	7 9%	31 6%	61 10%	39 15%	29 12%	30 12%	46 11%	18 4%	26 7%	19 5%	72 18%	45 10%

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	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	913	212	341	226	133	388	151	237	280	164	110	175	156	175	233	132	450	309
	57%	56%	54%	64%	58%	59%	60%	58%	65%	65%	66%	59%	53%	52%	62%	58%	53%	67%
A minor problem	392	86	174	68	63	169	73	95	98	59	38	60	80	86	94	58	223	95
	25%	23%	28%	19%	28%	26%	29%	23%	23%	23%	23%	20%	27%	26%	25%	26%	26%	21%
Not a problem	133	32	53	31	14	38	11	27	26	18	8	30	25	31	24	20	68	36
	8%	8%	8%	9%	6%	6%	4%	7%	6%	7%	5%	10%	8%	9%	6%	9%	8%	8%
Unsure	162	52	65	26	19	68	18	49	24	13	11	34	35	43	27	16	112	18
	10%	14%	10%	7%	8%	10%	7%	12%	6%	5%	7%	11%	12%	13%	7%	7%	13%	4%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News organizations being too dramatic or too sensational in order to attract more readers or viewers**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
A major problem	913 57%	190 49%	464 60%	259 60%	283 64%	280 61%	160 51%	173 47%	224 53%	117 52%	688 59%	298 63%	425 57%
A minor problem	392 25%	111 29%	196 25%	85 20%	102 23%	94 21%	96 31%	98 26%	114 27%	47 21%	278 24%	101 21%	184 25%
Not a problem	133 8%	43 11%	59 8%	31 7%	35 8%	26 6%	34 11%	38 10%	33 8%	16 7%	97 8%	40 8%	59 8%
Unsure	162 10%	45 12%	57 7%	60 14%	22 5%	55 12%	22 7%	63 17%	53 13%	44 20%	109 9%	38 8%	82 11%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the reporting of news stories that are supposed to be objective**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
A major problem	942 59%	116 78%	84 56%	94 63%	93 62%	538 75%	363 46%	309 56%	115 68%	234 59%	258 62%	455 50%	285 76%	160 70%
A minor problem	345 22%	19 13%	32 22%	28 19%	31 21%	103 14%	222 28%	132 24%	24 14%	85 21%	92 22%	243 27%	60 16%	31 13%
Not a problem	151 9%	5 3%	15 10%	14 10%	10 6%	35 5%	108 14%	56 10%	18 11%	37 9%	35 8%	110 12%	12 3%	26 11%
Unsure	162 10%	9 6%	18 12%	14 9%	17 11%	40 6%	92 12%	52 10%	12 7%	43 11%	29 7%	93 10%	17 4%	12 5%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the reporting of news stories that are supposed to be objective**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	942	462	475	439	225	248	512	86	310	357	82	155	90	270	242	135	171	309	615
	59%	61%	57%	74%	63%	42%	75%	71%	43%	77%	65%	44%	39%	75%	74%	43%	43%	43%	74%
A minor problem	345	175	170	83	70	185	98	16	219	63	19	115	69	52	46	112	107	215	125
	22%	23%	20%	14%	19%	31%	14%	13%	31%	14%	15%	33%	30%	14%	14%	36%	27%	30%	15%
Not a problem	151	70	82	29	29	89	34	6	103	17	12	50	38	21	13	43	60	111	40
	9%	9%	10%	5%	8%	15%	5%	5%	14%	4%	10%	15%	16%	6%	4%	14%	15%	15%	5%
Unsure	162	50	112	39	35	69	42	12	83	26	12	28	36	17	26	23	60	82	49
	10%	7%	13%	7%	10%	12%	6%	10%	12%	6%	10%	8%	15%	5%	8%	7%	15%	11%	6%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the reporting of news stories that are supposed to be objective**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
A major problem	942 59%	699 64%	74 37%	88 49%	39 56%	332 65%	362 63%	133 51%	127 51%	134 53%	256 59%	291 72%	193 53%	269 69%	201 51%	274 62%
A minor problem	345 22%	218 20%	70 35%	37 21%	12 18%	105 21%	113 20%	65 25%	57 23%	61 24%	91 21%	71 18%	102 28%	73 19%	81 20%	89 20%
Not a problem	151 9%	87 8%	23 12%	21 12%	12 18%	35 7%	52 9%	35 13%	33 13%	25 10%	33 8%	26 6%	41 11%	28 7%	51 13%	30 7%
Unsure	162 10%	87 8%	31 15%	33 18%	6 9%	36 7%	51 9%	29 11%	31 12%	31 12%	56 13%	16 4%	30 8%	21 5%	61 15%	51 12%

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Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
-Too much bias in the reporting of news stories that are supposed to be objective

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	942	211	358	236	136	408	164	244	290	168	117	163	166	192	235	139	469	325
	59%	55%	57%	67%	59%	62%	65%	60%	68%	66%	70%	55%	56%	57%	62%	62%	55%	71%
A minor problem	345	61	166	58	60	132	53	79	86	52	34	52	70	78	83	54	197	81
	22%	16%	26%	16%	26%	20%	21%	19%	20%	20%	20%	17%	24%	23%	22%	24%	23%	18%
Not a problem	151	55	47	34	13	60	17	43	27	18	8	43	25	30	32	17	79	35
	9%	14%	7%	10%	6%	9%	7%	11%	6%	7%	5%	14%	9%	9%	9%	8%	9%	8%
Unsure	162	55	62	23	20	62	20	42	25	16	9	41	34	36	28	16	108	17
	10%	14%	10%	7%	9%	9%	8%	10%	6%	6%	5%	14%	12%	11%	7%	7%	13%	4%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the reporting of news stories that are supposed to be objective**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
A major problem	942 59%	192 49%	464 60%	286 66%	295 67%	286 63%	164 53%	180 48%	216 51%	116 52%	725 62%	297 62%	430 57%
A minor problem	345 22%	91 23%	193 25%	62 14%	89 20%	90 20%	86 28%	78 21%	111 26%	43 19%	232 20%	102 21%	159 21%
Not a problem	151 9%	53 14%	63 8%	35 8%	34 8%	32 7%	36 11%	50 13%	41 10%	24 11%	108 9%	46 10%	72 10%
Unsure	162 10%	54 14%	57 7%	52 12%	24 6%	47 10%	26 8%	64 17%	56 13%	42 19%	107 9%	32 7%	89 12%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the selection of what stories news organizations cover or don t cover**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
A major problem	919 57%	109 72%	86 57%	89 59%	89 60%	539 75%	342 44%	292 53%	107 63%	229 58%	265 64%	424 47%	279 75%	173 76%
A minor problem	378 24%	24 16%	33 22%	40 26%	37 25%	112 16%	244 31%	151 28%	32 19%	98 25%	87 21%	266 30%	70 19%	29 13%
Not a problem	141 9%	11 7%	13 9%	12 8%	11 8%	27 4%	106 14%	60 11%	20 12%	31 8%	24 6%	120 13%	9 2%	10 4%
Unsure	163 10%	6 4%	18 12%	10 6%	12 8%	38 5%	92 12%	46 8%	12 7%	40 10%	38 9%	91 10%	16 4%	17 8%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the selection of what stories news organizations cover or don t cover**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	919	446	469	420	219	245	494	84	300	349	70	153	86	257	238	130	166	291	610
	57%	59%	56%	71%	61%	41%	72%	70%	42%	75%	56%	44%	37%	71%	73%	42%	42%	41%	74%
A minor problem	378	205	173	106	72	197	121	20	232	74	32	121	75	73	48	123	109	240	133
	24%	27%	21%	18%	20%	33%	18%	16%	32%	16%	25%	35%	32%	20%	15%	39%	27%	34%	16%
Not a problem	141	64	76	28	28	77	31	5	95	16	12	35	41	16	14	43	52	107	33
	9%	8%	9%	5%	8%	13%	4%	4%	13%	4%	10%	10%	17%	5%	4%	14%	13%	15%	4%
Unsure	163	42	120	36	40	72	40	12	89	23	11	39	31	14	26	17	71	78	54
	10%	6%	14%	6%	11%	12%	6%	10%	12%	5%	9%	11%	13%	4%	8%	6%	18%	11%	6%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the selection of what stories news organizations cover or don t cover**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
A major problem	919 57%	679 62%	75 38%	84 47%	37 52%	318 63%	357 62%	133 51%	131 53%	136 54%	247 57%	272 68%	194 53%	252 64%	206 52%	262 59%
A minor problem	378 24%	239 22%	65 33%	46 26%	21 30%	127 25%	112 19%	76 29%	58 23%	56 22%	103 24%	85 21%	112 31%	92 24%	77 20%	96 22%
Not a problem	141 9%	75 7%	31 16%	20 11%	6 9%	32 6%	44 8%	18 7%	25 10%	27 11%	41 9%	28 7%	35 10%	29 7%	36 9%	41 9%
Unsure	163 10%	96 9%	27 14%	29 16%	6 9%	32 6%	65 11%	35 13%	33 13%	32 13%	46 10%	17 4%	25 7%	18 5%	75 19%	45 10%

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Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
-Too much bias in the selection of what stories news organizations cover or don t cover

	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	919	228	354	216	121	409	163	246	270	155	110	164	171	191	227	122	457	307
	57%	60%	56%	62%	53%	62%	64%	60%	63%	61%	66%	55%	58%	57%	60%	54%	53%	67%
A minor problem	378	60	165	85	67	134	56	78	105	71	34	52	76	83	90	68	211	97
	24%	16%	26%	24%	29%	20%	22%	19%	25%	28%	20%	17%	26%	25%	24%	30%	25%	21%
Not a problem	141	39	57	26	17	50	15	35	26	17	9	39	19	27	35	17	74	35
	9%	10%	9%	7%	7%	8%	6%	9%	6%	7%	5%	13%	6%	8%	9%	8%	9%	8%
Unsure	163	55	57	24	25	69	20	49	27	12	15	44	30	35	26	18	112	19
	10%	14%	9%	7%	11%	10%	8%	12%	6%	5%	9%	15%	10%	11%	7%	8%	13%	4%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -Too much bias in the selection of what stories news organizations cover or don t cover**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
A major problem	919 57%	195 50%	448 58%	276 64%	282 64%	286 63%	163 52%	171 46%	221 52%	125 56%	697 59%	290 61%	427 57%
A minor problem	378 24%	96 25%	211 27%	71 16%	109 25%	84 19%	93 30%	88 24%	112 27%	35 16%	265 23%	111 23%	174 23%
Not a problem	141 9%	44 11%	58 7%	38 9%	29 7%	34 7%	35 11%	43 11%	37 9%	22 10%	101 9%	42 9%	66 9%
Unsure	163 10%	53 14%	60 8%	50 11%	23 5%	50 11%	19 6%	70 19%	53 13%	42 19%	109 9%	35 7%	84 11%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News stories reporting a specific ideological viewpoint rather than being neutral**

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
A major problem	899 56%	105 70%	87 58%	78 52%	75 50%	513 72%	352 45%	284 52%	116 68%	233 59%	244 59%	441 49%	274 73%	155 68%
A minor problem	388 24%	32 22%	33 22%	50 33%	48 32%	140 20%	230 29%	164 30%	27 16%	79 20%	106 26%	250 28%	67 18%	50 22%
Not a problem	147 9%	7 5%	15 10%	12 8%	9 6%	20 3%	119 15%	55 10%	18 10%	38 10%	32 8%	119 13%	12 3%	11 5%
Unsure	166 10%	6 4%	15 10%	10 7%	18 12%	43 6%	83 11%	46 8%	9 5%	48 12%	32 8%	91 10%	20 5%	13 6%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News stories reporting a specific ideological viewpoint rather than being neutral**

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600	757	838	590	359	592	686	121	715	463	125	348	232	360	326	313	398	717	829
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	899	449	445	399	223	245	476	81	307	334	65	161	77	252	225	143	159	312	573
	56%	59%	53%	68%	62%	41%	69%	67%	43%	72%	52%	46%	33%	70%	69%	46%	40%	43%	69%
A minor problem	388	184	204	118	74	192	130	18	232	90	28	111	80	73	57	102	130	224	158
	24%	24%	24%	20%	21%	32%	19%	15%	32%	19%	23%	32%	34%	20%	18%	33%	33%	31%	19%
Not a problem	147	76	71	31	27	86	34	9	97	13	18	47	38	21	13	47	50	103	42
	9%	10%	9%	5%	7%	15%	5%	7%	14%	3%	14%	14%	16%	6%	4%	15%	12%	14%	5%
Unsure	166	47	118	42	35	70	46	13	80	27	13	29	38	15	31	21	59	79	56
	10%	6%	14%	7%	10%	12%	7%	11%	11%	6%	11%	8%	16%	4%	9%	7%	15%	11%	7%

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**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News stories reporting a specific ideological viewpoint rather than being neutral**

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
A major problem	899 56%	667 61%	69 35%	80 45%	37 53%	322 63%	340 59%	110 42%	128 52%	128 51%	251 58%	281 70%	189 52%	260 67%	178 45%	267 60%
A minor problem	388 24%	255 23%	71 36%	37 21%	16 22%	123 24%	133 23%	91 35%	56 23%	62 25%	100 23%	79 20%	101 28%	84 21%	108 27%	96 22%
Not a problem	147 9%	69 6%	34 17%	28 16%	10 14%	30 6%	39 7%	23 9%	32 13%	29 11%	38 9%	25 6%	48 13%	28 7%	36 9%	35 8%
Unsure	166 10%	98 9%	24 12%	34 19%	7 11%	33 7%	65 11%	38 15%	31 12%	32 13%	47 11%	18 4%	28 8%	19 5%	72 18%	46 10%

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Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
-News stories reporting a specific ideological viewpoint rather than being neutral

	Total	Education				Race x Education x Gender						Income					Employment	
		HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600	383	633	351	229	661	253	408	427	255	168	299	296	336	378	226	854	458
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
A major problem	899	180	372	215	131	392	159	234	274	163	106	159	164	186	216	135	433	318
	56%	47%	59%	61%	57%	59%	63%	57%	64%	64%	63%	53%	56%	55%	57%	60%	51%	70%
A minor problem	388	102	139	81	66	148	58	89	108	64	43	63	76	70	110	55	227	98
	24%	27%	22%	23%	29%	22%	23%	22%	25%	25%	26%	21%	26%	21%	29%	24%	27%	21%
Not a problem	147	39	63	32	12	44	15	29	26	16	10	36	24	36	25	21	84	26
	9%	10%	10%	9%	5%	7%	6%	7%	6%	6%	6%	12%	8%	11%	7%	9%	10%	6%
Unsure	166	61	59	23	20	78	21	56	21	12	9	39	31	44	27	16	111	15
	10%	16%	9%	7%	9%	12%	8%	14%	5%	5%	5%	13%	11%	13%	7%	7%	13%	3%

**Would you say each of the following is a major problem, a minor problem or not a problem with news coverage today?
 -News stories reporting a specific ideological viewpoint rather than being neutral**

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
A major problem	899 56%	193 50%	443 57%	264 61%	288 65%	269 59%	159 51%	165 44%	216 51%	110 49%	682 58%	289 61%	389 52%
A minor problem	388 24%	111 29%	196 25%	81 19%	92 21%	104 23%	92 30%	100 27%	114 27%	51 23%	274 23%	112 24%	201 27%
Not a problem	147 9%	35 9%	74 10%	38 9%	36 8%	32 7%	38 12%	38 10%	41 10%	21 9%	104 9%	44 9%	73 10%
Unsure	166 10%	50 13%	64 8%	51 12%	25 6%	50 11%	22 7%	69 18%	53 13%	41 18%	112 10%	32 7%	87 12%

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Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
Gateway Pundit	22 1%	2 1%	2 1%	3 2%	1 1%	13 2%	9 1%	4 1%	0 **%	11 3%	6 2%	5 1%	7 2%	7 3%
ABC News	436 27%	32 21%	40 26%	36 24%	41 27%	139 19%	283 36%	188 34%	51 30%	113 28%	76 18%	321 36%	94 25%	16 7%
NBC News	421 26%	26 17%	35 23%	39 26%	54 36%	126 18%	279 36%	169 31%	49 29%	93 23%	99 24%	308 34%	74 20%	21 9%
CBS News	386 24%	38 26%	36 24%	41 27%	51 34%	122 17%	250 32%	163 30%	45 26%	87 22%	83 20%	280 31%	79 21%	20 9%
Fox News	485 30%	54 36%	50 34%	34 23%	60 40%	362 51%	111 14%	134 24%	46 27%	140 35%	156 38%	144 16%	202 54%	113 49%
MSNBC	239 15%	23 15%	26 18%	21 14%	31 21%	54 8%	177 23%	94 17%	29 17%	59 15%	52 13%	190 21%	32 8%	9 4%
CNN	440 27%	36 24%	55 37%	41 27%	58 39%	88 12%	333 42%	173 32%	48 28%	105 26%	99 24%	352 39%	59 16%	20 9%
Newsmax	122 8%	16 10%	13 8%	8 5%	11 7%	102 14%	18 2%	20 4%	10 6%	45 11%	46 11%	18 2%	52 14%	45 20%
OAN	50 3%	6 4%	7 5%	2 1%	8 6%	46 6%	4 **%	6 1%	3 2%	18 5%	23 6%	2 **%	21 6%	20 9%
Local TV news	600 38%	55 37%	47 31%	54 36%	73 49%	256 36%	324 41%	211 38%	61 36%	167 42%	148 36%	362 40%	151 40%	52 23%
Reuters	61 4%	2 1%	3 2%	6 4%	8 5%	12 2%	45 6%	22 4%	11 6%	8 2%	19 5%	49 5%	6 2%	1 **%
The New York Times	226 14%	13 9%	18 12%	26 18%	33 22%	41 6%	177 23%	95 17%	26 16%	52 13%	50 12%	187 21%	24 7%	12 5%
The Washington Post	180 11%	11 7%	11 8%	14 9%	36 24%	39 5%	134 17%	69 13%	28 17%	33 8%	46 11%	139 15%	25 7%	11 5%
The Wall Street Journal	177 11%	17 11%	12 8%	15 10%	21 14%	72 10%	100 13%	62 11%	12 7%	39 10%	60 15%	112 12%	43 11%	15 6%
Local newspaper	334 21%	23 15%	33 22%	37 25%	37 24%	141 20%	181 23%	114 21%	47 28%	90 23%	76 18%	210 23%	85 23%	24 11%
NPR	158 10%	16 11%	13 9%	24 16%	19 12%	22 3%	131 17%	63 12%	27 16%	42 10%	24 6%	139 15%	17 4%	1 **%
PBS	171 11%	26 17%	21 14%	17 11%	16 10%	41 6%	124 16%	76 14%	29 17%	38 10%	25 6%	126 14%	23 6%	16 7%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Twitter	177 11%	16 11%	20 13%	23 15%	25 17%	54 8%	114 15%	71 13%	14 8%	30 7%	58 14%	120 13%	33 9%	23 10%
Facebook	367 23%	44 29%	46 31%	34 23%	51 34%	188 26%	150 19%	119 22%	26 15%	94 23%	110 27%	155 17%	113 30%	63 28%
Instagram	129 8%	27 18%	26 17%	4 3%	19 13%	45 6%	74 9%	49 9%	12 7%	39 10%	23 6%	80 9%	27 7%	18 8%
Talk radio	119 7%	20 13%	17 12%	4 3%	16 11%	87 12%	27 3%	35 6%	7 4%	41 10%	32 8%	34 4%	46 12%	26 11%
Local radio news	202 13%	20 13%	18 12%	12 8%	22 15%	102 14%	93 12%	74 14%	20 12%	53 13%	50 12%	104 12%	51 14%	31 14%
Breitbart	31 2%	3 2%	2 1%	5 3%	3 2%	23 3%	6 1%	8 1%	1 *	11 3%	11 3%	6 1%	11 3%	14 6%
Vox	27 2%	4 3%	1 1%	5 3%	5 3%	5 1%	20 3%	7 1%	5 3%	3 1%	11 3%	21 2%	3 1%	3 1%
Huffington Post	109 7%	9 6%	8 6%	19 13%	10 7%	27 4%	78 10%	46 8%	14 8%	14 3%	32 8%	79 9%	20 5%	6 3%
USA Today	161 10%	19 13%	20 13%	24 16%	25 17%	51 7%	101 13%	63 12%	12 7%	33 8%	46 11%	107 12%	32 9%	15 7%
Yahoo News	224 14%	28 19%	19 13%	21 14%	13 9%	82 11%	131 17%	98 18%	18 11%	53 13%	49 12%	149 17%	48 13%	14 6%
Reddit	86 5%	11 7%	12 8%	10 7%	16 10%	17 2%	61 8%	38 7%	8 5%	13 3%	23 6%	66 7%	16 4%	1 *
Podcasts	113 7%	13 9%	11 7%	22 15%	10 7%	54 8%	52 7%	33 6%	15 9%	33 8%	29 7%	58 6%	28 8%	17 7%
Univision	26 2%	4 3%	2 1%	-	0 *	6 1%	16 2%	3 1%	2 1%	11 3%	7 2%	13 1%	5 1%	4 2%
Telemundo	23 1%	4 3%	2 1%	-	2 1%	5 1%	15 2%	8 1%	1 1%	9 2%	4 1%	12 1%	1 *	9 4%
Something else (Please specify)	61 4%	9 6%	4 3%	2 2%	5 4%	32 4%	27 3%	23 4%	8 5%	13 3%	16 4%	29 3%	20 5%	5 2%
None of these	149 9%	8 6%	11 7%	13 9%	8 5%	69 10%	53 7%	35 6%	22 13%	28 7%	43 10%	75 8%	29 8%	30 13%

Echelon Insights
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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Gateway Pundit	22 1%	16 2%	6 1%	14 2%	4 1%	4 1%	16 2%	1 1%	5 1%	7 2%	7 6%	1 *	3 1%	11 3%	6 2%	4 1%	0 *	4 1%	17 2%
ABC News	436 27%	205 27%	226 27%	119 20%	98 27%	213 36%	146 21%	30 25%	249 35%	84 18%	34 27%	98 28%	106 46%	68 19%	78 24%	118 38%	126 32%	279 39%	149 18%
NBC News	421 26%	203 27%	218 26%	111 19%	102 28%	200 34%	131 19%	32 26%	245 34%	81 17%	30 24%	110 32%	84 36%	63 17%	68 21%	119 38%	125 31%	265 37%	146 18%
CBS News	386 24%	191 25%	191 23%	107 18%	94 26%	179 30%	128 19%	30 25%	217 30%	82 18%	25 20%	95 27%	78 34%	66 18%	63 19%	103 33%	109 28%	237 33%	144 17%
Fox News	485 30%	244 32%	241 29%	303 51%	91 25%	84 14%	353 51%	26 22%	97 14%	254 55%	48 38%	33 10%	47 20%	188 52%	164 50%	40 13%	57 14%	100 14%	375 45%
MSNBC	239 15%	128 17%	110 13%	41 7%	54 15%	136 23%	54 8%	15 12%	161 23%	25 5%	16 13%	77 22%	54 23%	33 9%	21 6%	91 29%	71 18%	163 23%	72 9%
CNN	440 27%	227 30%	212 25%	88 15%	90 25%	255 43%	100 15%	29 24%	302 42%	67 14%	21 17%	166 48%	82 35%	57 16%	43 13%	155 49%	147 37%	319 45%	112 14%
Newsmax	122 8%	70 9%	52 6%	79 13%	29 8%	11 2%	95 14%	7 5%	18 3%	69 15%	10 8%	6 2%	5 2%	55 15%	40 12%	8 2%	11 3%	15 2%	106 13%
OAN	50 3%	28 4%	23 3%	36 6%	10 3%	3 1%	43 6%	2 2%	4 1%	32 7%	4 3%	1 *	2 1%	22 6%	20 6%	3 1%	1 *	4 *	46 6%
Local TV news	600 38%	291 38%	304 36%	210 36%	153 42%	222 37%	262 38%	50 41%	268 37%	152 33%	58 46%	127 37%	92 40%	147 41%	115 35%	108 35%	154 39%	284 40%	306 37%
Reuters	61 4%	42 6%	19 2%	14 2%	18 5%	28 5%	14 2%	7 6%	37 5%	6 1%	7 6%	23 7%	5 2%	11 3%	3 1%	26 8%	12 3%	41 6%	18 2%
The New York Times	226 14%	123 16%	103 12%	42 7%	49 14%	131 22%	55 8%	16 13%	150 21%	29 6%	13 10%	95 27%	36 15%	34 10%	20 6%	78 25%	72 18%	169 24%	54 7%
The Washington Post	180 11%	91 12%	89 11%	38 6%	37 10%	103 17%	46 7%	10 8%	121 17%	31 7%	7 5%	73 21%	27 11%	24 7%	22 7%	62 20%	59 15%	123 17%	55 7%
The Wall Street Journal	177 11%	99 13%	78 9%	56 10%	41 11%	78 13%	79 12%	9 8%	87 12%	47 10%	9 7%	45 13%	30 13%	56 15%	24 7%	39 12%	48 12%	105 15%	69 8%
Local newspaper	334 21%	176 23%	158 19%	118 20%	76 21%	130 22%	147 21%	21 17%	153 21%	87 19%	31 25%	76 22%	49 21%	83 23%	64 20%	76 24%	77 19%	165 23%	163 20%
NPR	158 10%	90 12%	68 8%	27 5%	42 12%	82 14%	33 5%	10 8%	110 15%	20 4%	7 6%	67 19%	15 6%	24 7%	9 3%	60 19%	49 12%	116 16%	41 5%
PBS	171 11%	84 11%	87 10%	33 6%	51 14%	85 14%	42 6%	16 13%	109 15%	25 5%	8 6%	66 19%	18 8%	24 7%	19 6%	51 16%	58 15%	116 16%	50 6%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Twitter	177 11%	95 13%	82 10%	48 8%	32 9%	94 16%	55 8%	9 7%	107 15%	32 7%	17 13%	66 19%	27 12%	34 9%	21 6%	56 18%	50 13%	103 14%	72 9%
Facebook	367 23%	154 20%	212 25%	156 26%	76 21%	122 21%	174 25%	29 24%	142 20%	111 24%	45 36%	63 18%	53 23%	79 22%	95 29%	62 20%	80 20%	147 20%	198 24%
Instagram	129 8%	63 8%	66 8%	40 7%	37 10%	50 8%	50 7%	11 9%	65 9%	20 4%	20 16%	38 11%	12 5%	18 5%	32 10%	39 13%	26 6%	73 10%	53 6%
Talk radio	119 7%	67 9%	53 6%	64 11%	31 9%	20 3%	80 12%	8 6%	29 4%	53 11%	11 8%	12 3%	7 3%	46 13%	34 10%	16 5%	12 3%	29 4%	89 11%
Local radio news	202 13%	105 14%	98 12%	83 14%	52 14%	63 11%	98 14%	10 8%	83 12%	64 14%	18 15%	42 12%	17 7%	57 16%	41 12%	43 14%	40 10%	77 11%	118 14%
Breitbart	31 2%	20 3%	11 1%	25 4%	6 2%	0 *%	29 4%	1 1%	1 *%	17 4%	8 7%	-	0 *%	18 5%	11 3%	0 *%	0 *%	2 *%	29 3%
Vox	27 2%	15 2%	13 2%	5 1%	8 2%	14 2%	8 1%	1 1%	16 2%	2 *%	3 2%	13 4%	1 1%	0 *%	8 2%	13 4%	3 1%	21 3%	6 1%
Huffington Post	109 7%	53 7%	56 7%	26 4%	20 6%	61 10%	32 5%	7 5%	70 10%	15 3%	11 9%	48 14%	10 4%	18 5%	14 4%	30 10%	39 10%	75 10%	32 4%
USA Today	161 10%	90 12%	71 8%	46 8%	42 12%	69 12%	59 9%	16 13%	83 12%	28 6%	19 15%	40 11%	29 13%	36 10%	23 7%	45 14%	38 10%	95 13%	61 7%
Yahoo News	224 14%	136 18%	88 11%	76 13%	57 16%	89 15%	86 13%	27 23%	106 15%	50 11%	26 21%	44 13%	39 17%	58 16%	28 9%	56 18%	50 13%	119 17%	99 12%
Reddit	86 5%	37 5%	49 6%	13 2%	27 8%	45 8%	19 3%	10 8%	56 8%	8 2%	6 4%	31 9%	13 6%	11 3%	8 2%	23 7%	33 8%	51 7%	33 4%
Podcasts	113 7%	69 9%	44 5%	45 8%	32 9%	35 6%	58 8%	5 5%	45 6%	36 8%	10 8%	21 6%	14 6%	39 11%	19 6%	24 8%	21 5%	47 7%	65 8%
Univision	26 2%	19 3%	6 1%	2 *%	5 1%	18 3%	6 1%	-	19 3%	2 *%	-	9 3%	9 4%	4 1%	2 1%	15 5%	4 1%	15 2%	10 1%
Telemundo	23 1%	13 2%	10 1%	3 *%	4 1%	16 3%	5 1%	0 *%	18 2%	3 1%	-	10 3%	6 3%	1 *%	4 1%	12 4%	6 2%	18 3%	4 *%
Something else (Please specify)	61 4%	37 5%	25 3%	26 4%	22 6%	11 2%	33 5%	6 5%	21 3%	24 5%	2 1%	8 2%	3 1%	20 5%	13 4%	13 4%	7 2%	24 3%	35 4%
None of these	149 9%	50 7%	98 12%	55 9%	46 13%	33 6%	58 9%	17 14%	51 7%	43 9%	12 10%	19 5%	13 6%	25 7%	34 10%	14 4%	38 9%	40 6%	91 11%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Gateway Pundit	22 1%	16 1%	1 **%	5 3%	-	11 2%	5 1%	5 2%	9 4%	1 *%	5 1%	2 *%	13 3%	3 1%	2 1%	3 1%
ABC News	436 27%	286 26%	78 39%	40 22%	22 31%	135 27%	146 25%	37 14%	46 18%	61 24%	141 32%	151 37%	77 21%	128 33%	67 17%	159 36%
NBC News	421 26%	282 26%	74 37%	29 16%	23 33%	141 28%	141 24%	29 11%	46 19%	73 29%	132 30%	141 35%	75 21%	128 33%	73 18%	145 33%
CBS News	386 24%	242 22%	73 37%	35 20%	20 29%	122 24%	115 20%	30 12%	43 17%	55 22%	120 28%	138 34%	67 18%	123 32%	61 15%	130 29%
Fox News	485 30%	341 31%	51 26%	51 28%	14 20%	172 34%	169 29%	75 28%	61 25%	72 29%	120 28%	157 39%	111 30%	133 34%	96 24%	145 33%
MSNBC	239 15%	135 12%	54 27%	27 15%	16 22%	77 15%	58 10%	17 6%	38 15%	43 17%	76 17%	65 16%	56 15%	72 19%	42 11%	68 15%
CNN	440 27%	248 23%	98 49%	59 33%	26 38%	136 27%	112 19%	74 28%	60 24%	84 33%	124 28%	98 24%	122 33%	105 27%	96 24%	116 26%
Newsmax	122 8%	86 8%	7 4%	19 11%	3 5%	47 9%	40 7%	27 10%	20 8%	11 4%	29 7%	36 9%	33 9%	38 10%	25 6%	27 6%
OAN	50 3%	36 3%	6 3%	3 1%	1 2%	18 3%	18 3%	10 4%	3 1%	6 2%	12 3%	19 5%	10 3%	17 4%	8 2%	14 3%
Local TV news	600 38%	418 38%	85 43%	55 31%	20 28%	195 38%	218 38%	61 23%	59 24%	93 37%	168 39%	219 54%	110 30%	180 46%	102 26%	202 46%
Reuters	61 4%	42 4%	12 6%	3 1%	2 3%	30 6%	12 2%	7 3%	14 6%	13 5%	18 4%	8 2%	25 7%	17 4%	9 2%	10 2%
The New York Times	226 14%	146 13%	34 17%	27 15%	14 20%	76 15%	70 12%	52 20%	43 17%	41 16%	54 12%	35 9%	71 19%	53 13%	66 17%	37 8%
The Washington Post	180 11%	120 11%	31 15%	15 8%	7 10%	61 12%	58 10%	29 11%	36 14%	25 10%	56 13%	33 8%	42 11%	49 12%	48 12%	41 9%
The Wall Street Journal	177 11%	108 10%	20 10%	26 14%	10 15%	66 13%	43 7%	38 14%	22 9%	20 8%	61 14%	37 9%	43 12%	56 14%	37 9%	41 9%
Local newspaper	334 21%	248 23%	38 19%	17 9%	13 18%	135 27%	114 20%	44 17%	33 13%	40 16%	79 18%	138 34%	63 17%	113 29%	53 13%	105 24%
NPR	158 10%	110 10%	17 9%	13 7%	9 13%	56 11%	55 9%	29 11%	26 11%	22 9%	46 11%	34 9%	47 13%	43 11%	30 8%	38 9%
PBS	171 11%	109 10%	27 14%	20 11%	9 13%	57 11%	52 9%	26 10%	24 10%	21 8%	43 10%	58 14%	31 8%	53 14%	39 10%	47 11%
Twitter	177 11%	90 8%	42 21%	38 21%	5 7%	42 8%	48 8%	54 21%	45 18%	19 8%	44 10%	15 4%	66 18%	29 7%	51 13%	30 7%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Facebook	367 23%	246 23%	52 26%	49 27%	5 7%	99 19%	147 26%	102 39%	64 26%	74 29%	83 19%	44 11%	108 30%	46 12%	131 33%	81 18%
Instagram	129 8%	67 6%	33 17%	23 13%	5 7%	30 6%	36 6%	54 21%	33 14%	17 7%	19 4%	6 1%	47 13%	15 4%	57 14%	9 2%
Talk radio	119 7%	88 8%	10 5%	16 9%	2 3%	49 10%	38 7%	15 6%	13 5%	21 8%	39 9%	31 8%	29 8%	38 10%	20 5%	33 7%
Local radio news	202 13%	143 13%	28 14%	9 5%	9 13%	77 15%	66 12%	9 3%	23 9%	34 13%	63 14%	74 18%	29 8%	75 19%	36 9%	61 14%
Breitbart	31 2%	22 2%	2 1%	6 3%	0 *	12 2%	10 2%	3 1%	10 4%	3 1%	5 1%	10 3%	11 3%	9 2%	5 1%	6 1%
Vox	27 2%	14 1%	7 3%	4 2%	2 3%	6 1%	8 1%	11 4%	5 2%	2 1%	8 2%	2 *	10 3%	4 1%	8 2%	5 1%
Huffington Post	109 7%	75 7%	17 8%	8 5%	5 7%	38 7%	37 6%	22 9%	26 11%	23 9%	26 6%	12 3%	36 10%	16 4%	35 9%	21 5%
USA Today	161 10%	95 9%	27 14%	29 16%	8 11%	55 11%	40 7%	34 13%	38 16%	33 13%	31 7%	25 6%	54 15%	36 9%	51 13%	19 4%
Yahoo News	224 14%	117 11%	39 20%	45 25%	14 20%	75 15%	43 7%	29 11%	39 16%	40 16%	75 17%	40 10%	72 20%	64 16%	37 9%	52 12%
Reddit	86 5%	46 4%	18 9%	18 10%	1 2%	22 4%	24 4%	38 14%	23 9%	11 4%	11 3%	3 1%	32 9%	5 1%	39 10%	10 2%
Podcasts	113 7%	68 6%	24 12%	10 5%	6 8%	38 7%	30 5%	31 12%	31 13%	16 7%	21 5%	13 3%	55 15%	13 3%	23 6%	21 5%
Univision	26 2%	8 1%	2 1%	15 9%	1 1%	4 1%	4 1%	13 5%	6 2%	2 1%	4 1%	1 *	15 4%	5 1%	6 2%	-
Telemundo	23 1%	5 *	-	18 10%	-	1 *	4 1%	14 5%	6 2%	1 *	2 *	1 *	10 3%	3 1%	10 3%	-
Something else (Please specify)	61 4%	38 4%	8 4%	10 6%	2 3%	21 4%	18 3%	4 2%	11 4%	11 4%	20 4%	16 4%	18 5%	18 5%	8 2%	17 4%
None of these	149 9%	109 10%	11 5%	15 8%	11 16%	31 6%	78 14%	27 10%	41 17%	23 9%	38 9%	20 5%	29 8%	22 6%	62 16%	36 8%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Gateway Pundit	22 1%	5 1%	9 1%	7 2%	0 0%	9 1%	7 3%	2 1%	7 2%	4 2%	3 2%	3 1%	12 4%	1 0%	6 1%	0 0%	12 1%	7 2%
ABC News	436 27%	86 23%	182 29%	101 29%	66 29%	165 25%	65 26%	100 24%	121 28%	70 27%	46 27%	68 23%	88 30%	97 29%	103 27%	66 29%	197 23%	170 37%
NBC News	421 26%	78 21%	165 26%	111 32%	67 29%	153 23%	64 25%	89 22%	129 30%	77 30%	52 31%	59 20%	76 26%	89 27%	111 29%	73 32%	206 24%	160 35%
CBS News	386 24%	78 20%	152 24%	76 22%	80 35%	135 20%	58 23%	77 19%	107 25%	64 25%	39 23%	65 22%	58 20%	91 27%	99 26%	62 27%	181 21%	151 33%
Fox News	485 30%	118 31%	185 29%	124 35%	58 25%	199 30%	82 33%	117 29%	141 33%	89 35%	52 31%	87 29%	94 32%	90 27%	122 32%	76 34%	235 27%	167 36%
MSNBC	239 15%	36 9%	96 15%	58 17%	48 21%	66 10%	33 13%	33 8%	69 16%	45 18%	24 15%	44 15%	42 14%	48 14%	59 16%	38 17%	132 15%	73 16%
CNN	440 27%	98 26%	144 23%	110 31%	86 38%	115 17%	58 23%	57 14%	133 31%	77 30%	56 33%	79 27%	69 23%	94 28%	113 30%	68 30%	260 30%	107 23%
Newsmax	122 8%	32 8%	42 7%	38 11%	9 4%	51 8%	26 10%	26 6%	35 8%	21 8%	14 9%	19 6%	36 12%	29 9%	20 5%	14 6%	58 7%	40 9%
OAN	50 3%	11 3%	19 3%	16 5%	5 2%	21 3%	8 3%	12 3%	16 4%	9 4%	6 4%	12 4%	9 3%	9 3%	11 3%	7 3%	18 2%	21 5%
Local TV news	600 38%	145 38%	244 39%	128 37%	81 36%	253 38%	95 37%	158 39%	165 39%	100 39%	60 36%	101 34%	128 43%	146 44%	134 35%	70 31%	260 30%	230 50%
Reuters	61 4%	3 1%	28 4%	19 5%	11 5%	24 4%	17 7%	7 2%	18 4%	13 5%	5 3%	5 2%	17 6%	10 3%	18 5%	9 4%	31 4%	15 3%
The New York Times	226 14%	28 7%	88 14%	62 18%	48 21%	63 10%	29 11%	35 8%	83 19%	47 19%	35 21%	29 10%	34 12%	42 12%	68 18%	51 23%	139 16%	41 9%
The Washington Post	180 11%	18 5%	67 11%	53 15%	41 18%	58 9%	25 10%	33 8%	62 14%	37 14%	25 15%	29 10%	30 10%	29 9%	55 15%	33 14%	93 11%	50 11%
The Wall Street Journal	177 11%	17 4%	70 11%	57 16%	34 15%	52 8%	24 10%	28 7%	56 13%	41 16%	15 9%	21 7%	30 10%	41 12%	50 13%	34 15%	105 12%	35 8%
Local newspaper	334 21%	64 17%	125 20%	88 25%	58 25%	133 20%	61 24%	72 18%	116 27%	74 29%	42 25%	44 15%	67 23%	66 20%	84 22%	57 25%	135 16%	143 31%
NPR	158 10%	12 3%	57 9%	41 12%	48 21%	51 8%	21 8%	30 7%	60 14%	35 14%	25 15%	17 6%	30 10%	34 10%	39 10%	31 14%	90 11%	37 8%
PBS	171 11%	29 8%	65 10%	42 12%	35 15%	55 8%	30 12%	25 6%	54 13%	27 11%	27 16%	29 10%	29 10%	33 10%	45 12%	28 12%	87 10%	65 14%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Twitter	177 11%	30 8%	77 12%	44 13%	26 11%	42 6%	16 6%	26 6%	48 11%	27 10%	22 13%	38 13%	34 12%	41 12%	43 11%	18 8%	104 12%	20 4%
Facebook	367 23%	96 25%	153 24%	84 24%	33 15%	156 24%	43 17%	112 28%	90 21%	55 22%	35 21%	74 25%	83 28%	80 24%	81 21%	37 16%	222 26%	65 14%
Instagram	129 8%	38 10%	47 7%	29 8%	15 7%	34 5%	10 4%	24 6%	33 8%	20 8%	12 7%	16 5%	33 11%	29 9%	26 7%	18 8%	93 11%	10 2%
Talk radio	119 7%	35 9%	36 6%	30 9%	16 7%	48 7%	23 9%	26 6%	39 9%	27 10%	13 8%	13 4%	27 9%	32 10%	24 6%	18 8%	65 8%	34 7%
Local radio news	202 13%	44 12%	80 13%	39 11%	39 17%	82 12%	38 15%	44 11%	61 14%	39 15%	22 13%	38 13%	25 8%	46 14%	54 14%	28 13%	95 11%	71 15%
Breitbart	31 2%	4 1%	12 2%	11 3%	4 2%	11 2%	6 2%	5 1%	12 3%	7 3%	5 3%	1 *%	12 4%	4 1%	12 3%	2 1%	13 2%	16 4%
Vox	27 2%	0 *%	12 2%	7 2%	8 4%	4 1%	1 *%	3 1%	9 2%	5 2%	4 3%	3 1%	2 1%	11 3%	10 3%	2 1%	24 3%	2 1%
Huffington Post	109 7%	12 3%	54 8%	22 6%	21 9%	44 7%	20 8%	24 6%	30 7%	17 7%	13 8%	28 9%	12 4%	23 7%	24 6%	19 9%	66 8%	21 5%
USA Today	161 10%	32 8%	56 9%	45 13%	29 12%	45 7%	17 7%	28 7%	50 12%	38 15%	12 7%	29 10%	30 10%	29 9%	48 13%	21 9%	108 13%	18 4%
Yahoo News	224 14%	36 9%	96 15%	55 16%	37 16%	60 9%	33 13%	27 7%	57 13%	41 16%	16 9%	31 10%	48 16%	41 12%	59 16%	37 16%	144 17%	49 11%
Reddit	86 5%	9 2%	53 8%	14 4%	10 4%	26 4%	9 4%	17 4%	20 5%	13 5%	7 4%	22 8%	21 7%	28 8%	8 2%	6 2%	52 6%	6 1%
Podcasts	113 7%	33 9%	40 6%	27 8%	13 6%	36 5%	19 8%	16 4%	32 8%	18 7%	14 9%	23 8%	32 11%	23 7%	17 5%	11 5%	71 8%	14 3%
Univision	26 2%	3 1%	12 2%	6 2%	3 1%	2 *%	-	2 *%	6 1%	4 2%	2 1%	2 1%	5 2%	13 4%	2 1%	2 1%	21 2%	-
Telemundo	23 1%	5 1%	10 2%	6 2%	0 *%	1 *%	1 *%	-	4 1%	-	4 2%	5 2%	2 1%	12 3%	2 1%	3 1%	18 2%	-
Something else (Please specify)	61 4%	9 2%	28 4%	13 4%	11 5%	22 3%	11 4%	11 3%	16 4%	10 4%	6 4%	18 6%	10 4%	10 3%	9 2%	12 5%	18 2%	23 5%
None of these	149 9%	44 11%	58 9%	24 7%	20 9%	79 12%	20 8%	59 14%	30 7%	12 5%	19 11%	40 14%	19 6%	28 8%	36 10%	10 4%	75 9%	26 6%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which, if any, of the following do you listen to, read, or watch to stay informed about current affairs and political news? Choose all that apply

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Gateway Pundit	22	11	10	2	11	2	5	4	4	2	18	4	16
	1%	3%	1%	*%	2%	1%	2%	1%	1%	1%	2%	1%	2%
ABC News	436	116	213	107	131	116	74	107	81	42	355	138	211
	27%	30%	27%	25%	30%	26%	24%	29%	19%	19%	30%	29%	28%
NBC News	421	111	199	111	124	121	78	94	97	48	324	129	199
	26%	29%	26%	26%	28%	27%	25%	25%	23%	22%	28%	27%	26%
CBS News	386	89	201	96	122	103	68	84	85	38	302	131	171
	24%	23%	26%	22%	28%	23%	22%	23%	20%	17%	26%	27%	23%
Fox News	485	103	250	132	168	145	74	95	139	68	346	205	232
	30%	26%	32%	30%	38%	32%	24%	26%	33%	30%	29%	43%	31%
MSNBC	239	79	114	46	72	54	56	55	68	35	170	69	120
	15%	20%	15%	11%	16%	12%	18%	15%	16%	16%	15%	14%	16%
CNN	440	149	201	90	113	110	113	101	126	59	313	131	185
	27%	38%	26%	21%	26%	24%	36%	27%	30%	26%	27%	28%	25%
Newsmax	122	35	57	30	39	29	31	23	32	18	90	50	57
	8%	9%	7%	7%	9%	6%	10%	6%	8%	8%	8%	10%	8%
OAN	50	12	24	14	17	15	10	7	10	4	40	21	24
	3%	3%	3%	3%	4%	3%	3%	2%	2%	2%	3%	4%	3%
Local TV news	600	130	293	177	192	157	98	144	128	69	471	196	278
	38%	33%	38%	41%	44%	34%	31%	39%	30%	31%	40%	41%	37%
Reuters	61	11	39	11	20	13	22	5	23	7	37	15	26
	4%	3%	5%	3%	4%	3%	7%	1%	5%	3%	3%	3%	3%
The New York Times	226	68	115	43	64	51	59	50	88	42	138	47	98
	14%	17%	15%	10%	14%	11%	19%	14%	21%	19%	12%	10%	13%
The Washington Post	180	47	90	43	43	41	47	47	50	33	129	53	71
	11%	12%	12%	10%	10%	9%	15%	13%	12%	15%	11%	11%	9%
The Wall Street Journal	177	48	87	43	56	36	43	41	64	32	113	58	77
	11%	12%	11%	10%	13%	8%	14%	11%	15%	14%	10%	12%	10%
Local newspaper	334	86	156	91	118	99	57	56	68	36	266	117	150
	21%	22%	20%	21%	27%	22%	18%	15%	16%	16%	23%	25%	20%
NPR	158	47	79	31	49	41	42	25	40	20	117	28	69
	10%	12%	10%	7%	11%	9%	13%	7%	9%	9%	10%	6%	9%
PBS	171	48	90	33	55	42	30	44	50	26	121	51	59
	11%	12%	12%	7%	12%	9%	10%	12%	12%	11%	10%	11%	8%
Twitter	177	57	82	37	42	28	51	51	53	22	122	63	74
	11%	15%	11%	9%	10%	6%	17%	14%	13%	10%	10%	13%	10%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Facebook	367 23%	93 24%	175 23%	98 23%	76 17%	110 24%	77 25%	101 27%	141 33%	82 37%	224 19%	115 24%	170 23%
Instagram	129 8%	37 10%	65 8%	27 6%	28 6%	20 4%	34 11%	46 12%	48 11%	26 12%	79 7%	50 11%	49 7%
Talk radio	119 7%	27 7%	61 8%	31 7%	47 11%	30 7%	20 6%	23 6%	33 8%	17 8%	86 7%	45 9%	58 8%
Local radio news	202 13%	45 12%	103 13%	54 13%	75 17%	56 12%	30 10%	39 11%	41 10%	25 11%	160 14%	69 14%	101 13%
Breitbart	31 2%	10 2%	16 2%	6 1%	14 3%	8 2%	6 2%	4 1%	6 1%	5 2%	25 2%	8 2%	18 2%
Vox	27 2%	12 3%	14 2%	1 *	4 1%	2 *	11 3%	9 2%	10 2%	4 2%	17 1%	9 2%	13 2%
Huffington Post	109 7%	23 6%	54 7%	32 7%	30 7%	27 6%	22 7%	29 8%	47 11%	21 9%	61 5%	30 6%	50 7%
USA Today	161 10%	44 11%	80 10%	37 8%	57 13%	28 6%	33 11%	43 11%	75 18%	35 16%	85 7%	53 11%	66 9%
Yahoo News	224 14%	54 14%	123 16%	47 11%	85 19%	43 9%	51 16%	45 12%	75 18%	25 11%	148 13%	73 15%	105 14%
Reddit	86 5%	28 7%	37 5%	21 5%	13 3%	15 3%	24 8%	33 9%	28 7%	16 7%	59 5%	21 4%	37 5%
Podcasts	113 7%	33 8%	42 5%	38 9%	32 7%	14 3%	37 12%	27 7%	33 8%	20 9%	80 7%	23 5%	68 9%
Univision	26 2%	16 4%	9 1%	0 *	8 2%	0 *	12 4%	6 2%	11 3%	5 2%	15 1%	12 2%	7 1%
Telemundo	23 1%	14 4%	8 1%	0 *	3 1%	2 *	9 3%	8 2%	7 2%	5 2%	16 1%	14 3%	3 *
Something else (Please specify)	61 4%	17 4%	26 3%	19 4%	18 4%	18 4%	19 6%	7 2%	8 2%	3 1%	54 5%	15 3%	29 4%
None of these	149 9%	31 8%	59 8%	58 13%	21 5%	55 12%	29 9%	37 10%	40 9%	31 14%	106 9%	30 6%	82 11%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which social media platforms or apps do you use?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
Facebook	1096 69%	112 75%	108 72%	103 69%	116 77%	483 68%	545 69%	359 65%	108 64%	285 71%	297 72%	619 69%	267 72%	145 64%
Instagram	589 37%	64 43%	75 50%	42 28%	73 49%	223 31%	329 42%	190 35%	63 37%	149 37%	158 38%	356 39%	125 34%	86 37%
YouTube	820 51%	74 49%	99 66%	75 50%	102 68%	351 49%	403 51%	285 52%	78 46%	184 46%	231 56%	457 51%	182 49%	117 51%
Snapchat	299 19%	37 25%	34 23%	27 18%	32 21%	137 19%	139 18%	74 14%	23 13%	67 17%	120 29%	154 17%	85 23%	46 20%
Reddit	177 11%	22 14%	19 13%	23 16%	24 16%	37 5%	122 16%	69 13%	24 14%	26 7%	48 12%	135 15%	26 7%	11 5%
Pinterest	335 21%	38 25%	39 26%	42 28%	38 25%	138 19%	174 22%	114 21%	30 18%	82 21%	90 22%	202 22%	63 17%	53 23%
LinkedIn	263 16%	21 14%	34 23%	25 17%	37 24%	96 13%	151 19%	84 15%	30 18%	73 18%	69 17%	168 19%	61 16%	26 11%
WhatsApp	169 11%	16 11%	20 13%	10 6%	16 11%	51 7%	107 14%	46 8%	20 12%	64 16%	33 8%	118 13%	23 6%	20 9%
Twitter	411 26%	34 23%	50 33%	43 28%	51 34%	138 19%	252 32%	131 24%	42 25%	104 26%	123 30%	278 31%	76 20%	53 23%
TikTok	297 19%	29 20%	39 26%	34 22%	36 24%	104 15%	161 21%	86 16%	26 15%	68 17%	100 24%	161 18%	59 16%	55 24%
Something else (Please specify)	11 1%	0 *	1 1%	-	1 1%	4 1%	6 1%	1 *	5 3%	1 *	2 1%	6 1%	3 1%	1 *
None of these	291 18%	25 17%	16 11%	29 19%	13 8%	146 20%	134 17%	108 20%	44 26%	66 17%	63 15%	163 18%	64 17%	46 20%

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Which social media platforms or apps do you use?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Facebook	1096 69%	458 61%	638 76%	389 66%	240 67%	425 72%	451 66%	78 65%	509 71%	292 63%	96 76%	247 71%	168 72%	212 59%	239 73%	196 63%	313 79%	503 70%	556 67%
Instagram	589 37%	247 33%	342 41%	180 31%	138 38%	252 43%	209 30%	39 32%	312 44%	137 30%	42 34%	169 49%	81 35%	93 26%	116 36%	133 42%	179 45%	315 44%	258 31%
YouTube	820 51%	407 54%	413 49%	281 48%	193 54%	318 54%	329 48%	67 55%	386 54%	216 47%	64 51%	210 60%	104 45%	187 52%	142 43%	177 57%	209 52%	373 52%	419 51%
Snapchat	299 19%	131 17%	168 20%	113 19%	58 16%	110 19%	132 19%	15 12%	133 19%	75 16%	37 30%	66 19%	43 19%	60 17%	71 22%	64 20%	70 17%	137 19%	157 19%
Reddit	177 11%	93 12%	84 10%	27 5%	44 12%	103 17%	40 6%	10 9%	121 17%	20 4%	5 4%	73 21%	30 13%	23 6%	17 5%	61 20%	60 15%	109 15%	65 8%
Pinterest	335 21%	93 12%	241 29%	116 20%	65 18%	144 24%	135 20%	21 18%	165 23%	90 19%	24 19%	91 26%	50 22%	42 12%	93 29%	46 15%	119 30%	153 21%	171 21%
LinkedIn	263 16%	164 22%	99 12%	73 12%	63 18%	117 20%	95 14%	21 18%	135 19%	58 12%	15 12%	74 21%	43 19%	64 18%	30 9%	80 26%	55 14%	135 19%	124 15%
WhatsApp	169 11%	88 12%	81 10%	41 7%	32 9%	93 16%	49 7%	14 11%	104 15%	25 5%	15 12%	43 12%	48 20%	30 8%	19 6%	50 16%	55 14%	103 14%	60 7%
Twitter	411 26%	225 30%	186 22%	110 19%	86 24%	207 35%	126 18%	22 19%	244 34%	90 19%	20 16%	142 41%	63 27%	81 23%	44 14%	127 41%	117 29%	237 33%	168 20%
TikTok	297 19%	100 13%	197 23%	82 14%	61 17%	141 24%	94 14%	22 18%	163 23%	61 13%	19 16%	97 28%	42 18%	35 10%	60 18%	56 18%	107 27%	145 20%	139 17%
Something else (Please specify)	11 1%	4 1%	6 1%	3 *	3 1%	4 1%	4 1%	-	7 1%	3 1%	-	3 1%	1 *	1 *	3 1%	3 1%	3 1%	7 1%	4 *
None of these	291 18%	162 21%	123 15%	124 21%	66 18%	92 15%	144 21%	25 21%	111 16%	106 23%	18 14%	47 13%	45 19%	88 24%	57 17%	59 19%	47 12%	118 16%	163 20%

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Which social media platforms or apps do you use?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Facebook	1096 69%	757 69%	138 69%	119 67%	45 64%	303 60%	454 79%	192 73%	198 80%	187 75%	304 70%	216 54%	255 70%	204 52%	322 82%	316 71%
Instagram	589 37%	382 35%	80 40%	87 49%	27 39%	143 28%	239 41%	181 69%	152 61%	95 38%	119 27%	42 10%	190 52%	57 15%	238 60%	104 23%
YouTube	820 51%	515 47%	141 71%	101 56%	41 58%	245 48%	271 47%	220 84%	172 69%	155 62%	170 39%	104 26%	280 76%	127 33%	267 68%	146 33%
Snapchat	299 19%	208 19%	33 17%	46 26%	7 10%	78 15%	131 23%	143 55%	78 32%	33 13%	41 9%	4 1%	111 30%	20 5%	142 36%	25 6%
Reddit	177 11%	114 10%	28 14%	23 13%	8 11%	54 11%	60 10%	75 29%	43 17%	25 10%	28 6%	5 1%	76 21%	17 4%	67 17%	17 4%
Pinterest	335 21%	230 21%	41 21%	46 26%	8 11%	56 11%	174 30%	80 30%	82 33%	46 18%	88 20%	38 9%	54 15%	39 10%	154 39%	88 20%
LinkedIn	263 16%	172 16%	38 19%	25 14%	21 30%	109 21%	63 11%	43 16%	45 18%	46 18%	80 18%	49 12%	84 23%	80 20%	50 13%	49 11%
WhatsApp	169 11%	72 7%	25 13%	42 24%	22 32%	39 8%	33 6%	27 10%	37 15%	30 12%	51 12%	22 6%	52 14%	36 9%	43 11%	38 9%
Twitter	411 26%	258 24%	79 40%	49 27%	17 25%	126 25%	132 23%	112 43%	91 37%	77 31%	97 22%	33 8%	155 42%	70 18%	126 32%	61 14%
TikTok	297 19%	200 18%	44 22%	36 20%	12 16%	59 12%	141 24%	132 50%	59 24%	50 20%	45 10%	11 3%	80 22%	20 5%	160 41%	37 8%
Something else (Please specify)	11 1%	9 1%	1 1%	-	0 1%	4 1%	5 1%	-	0 *	2 1%	6 1%	3 1%	2 1%	2 1%	0 *	6 1%
None of these	291 18%	215 20%	17 9%	30 17%	12 17%	128 25%	82 14%	10 4%	17 7%	26 10%	91 21%	146 36%	27 7%	135 35%	26 7%	97 22%

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Which social media platforms or apps do you use?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Facebook	1096 69%	268 70%	456 72%	233 66%	137 60%	483 73%	143 57%	340 83%	273 64%	160 63%	114 68%	213 71%	213 72%	240 72%	242 64%	147 65%	614 72%	247 54%
Instagram	589 37%	134 35%	251 40%	132 38%	71 31%	234 35%	61 24%	173 42%	148 35%	82 32%	66 39%	99 33%	109 37%	143 43%	142 37%	81 36%	399 47%	48 11%
YouTube	820 51%	218 57%	332 52%	175 50%	93 41%	325 49%	119 47%	206 50%	191 45%	126 50%	65 39%	178 60%	163 55%	182 54%	182 48%	92 41%	499 58%	133 29%
Snapchat	299 19%	88 23%	132 21%	54 15%	26 11%	142 21%	37 14%	106 26%	66 15%	41 16%	25 15%	66 22%	59 20%	66 20%	81 22%	22 10%	205 24%	8 2%
Reddit	177 11%	20 5%	102 16%	32 9%	22 10%	71 11%	29 12%	42 10%	43 10%	25 10%	18 11%	37 13%	33 11%	50 15%	41 11%	14 6%	115 13%	8 2%
Pinterest	335 21%	70 18%	158 25%	78 22%	29 13%	157 24%	28 11%	129 32%	73 17%	28 11%	45 27%	76 25%	75 25%	68 20%	78 21%	30 13%	187 22%	54 12%
LinkedIn	263 16%	20 5%	87 14%	83 24%	72 32%	62 9%	27 11%	35 9%	110 26%	82 32%	28 17%	36 12%	34 12%	62 18%	62 16%	63 28%	186 22%	49 11%
WhatsApp	169 11%	17 4%	58 9%	54 15%	39 17%	21 3%	7 3%	14 3%	51 12%	32 13%	19 11%	24 8%	25 8%	39 12%	37 10%	38 17%	117 14%	23 5%
Twitter	411 26%	85 22%	163 26%	100 28%	63 27%	144 22%	48 19%	97 24%	114 27%	79 31%	35 21%	79 26%	83 28%	86 26%	99 26%	53 23%	256 30%	52 11%
TikTok	297 19%	105 28%	118 19%	47 13%	26 12%	150 23%	32 12%	119 29%	49 11%	27 11%	22 13%	62 21%	67 23%	63 19%	66 17%	32 14%	200 23%	13 3%
Something else (Please specify)	11 1%	0 *	6 1%	4 1%	1 *	5 1%	2 1%	2 1%	4 1%	1 1%	3 2%	1 *	1 *	2 1%	1 *	6 2%	5 1%	2 1%
None of these	291 18%	54 14%	105 17%	70 20%	60 26%	120 18%	73 29%	47 12%	94 22%	55 22%	35 21%	43 14%	50 17%	52 15%	81 21%	47 21%	116 14%	161 35%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which social media platforms or apps do you use?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Facebook	1096 69%	254 65%	522 67%	320 74%	238 54%	343 75%	219 71%	285 77%	335 79%	185 82%	758 65%	329 69%	521 69%
Instagram	589 37%	166 43%	283 36%	140 32%	108 25%	161 35%	138 44%	178 48%	231 54%	125 56%	357 30%	155 32%	277 37%
YouTube	820 51%	225 58%	370 48%	225 52%	180 41%	204 45%	226 73%	208 56%	288 68%	154 69%	531 45%	234 49%	389 52%
Snapchat	299 19%	80 20%	151 19%	68 16%	45 10%	77 17%	86 28%	91 24%	122 29%	66 29%	176 15%	80 17%	136 18%
Reddit	177 11%	48 12%	81 10%	48 11%	31 7%	36 8%	62 20%	46 12%	70 17%	36 16%	106 9%	39 8%	73 10%
Pinterest	335 21%	71 18%	139 18%	125 29%	43 10%	130 29%	50 16%	110 30%	128 30%	84 37%	206 18%	115 24%	166 22%
LinkedIn	263 16%	63 16%	155 20%	45 10%	103 23%	38 8%	61 19%	59 16%	76 18%	24 11%	186 16%	86 18%	128 17%
WhatsApp	169 11%	72 19%	83 11%	13 3%	58 13%	39 9%	30 10%	42 11%	60 14%	23 10%	109 9%	68 14%	67 9%
Twitter	411 26%	119 31%	189 24%	103 24%	93 21%	77 17%	131 42%	107 29%	137 32%	59 26%	273 23%	104 22%	199 27%
TikTok	297 19%	97 25%	124 16%	76 17%	29 7%	95 21%	70 22%	101 27%	125 30%	85 38%	171 15%	71 15%	150 20%
Something else (Please specify)	11 1%	2 1%	5 1%	3 1%	3 1%	5 1%	2 1%	1 *	0 %	0 %	10 1%	5 1%	3 %
None of these	291 18%	72 19%	139 18%	79 18%	123 28%	75 16%	36 12%	47 13%	30 7%	13 6%	259 22%	88 18%	132 18%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current employment status?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Employed full-time	662	53	67	58	56	306	313	196	59	168	212	364	147	106
	41%	35%	45%	39%	37%	43%	40%	36%	35%	42%	51%	40%	39%	46%
Employed part-time	142	17	15	12	10	52	78	47	24	36	24	78	34	18
	9%	12%	10%	8%	7%	7%	10%	9%	14%	9%	6%	9%	9%	8%
Freelance, contract, or temporary work	30	6	1	1	3	13	15	14	7	4	4	16	4	7
	2%	4%	1%	1%	2%	2%	2%	3%	4%	1%	1%	2%	1%	3%
"Gig economy" work like ride shares, food delivery, or dog walking	19	4	2	-	2	8	11	10	-	3	5	9	6	2
	1%	3%	1%	-	1%	1%	1%	2%	-	1%	1%	1%	1%	1%
Unemployed and looking for work	89	5	8	12	14	29	46	27	4	24	20	53	17	10
	6%	3%	5%	8%	9%	4%	6%	5%	3%	6%	5%	6%	5%	5%
Stay-at-home parent or caregiver	111	9	13	15	12	46	55	39	17	24	24	65	26	13
	7%	6%	8%	10%	8%	6%	7%	7%	10%	6%	6%	7%	7%	6%
Full time student	26	2	3	3	4	6	16	10	1	8	6	16	7	3
	2%	2%	2%	2%	3%	1%	2%	2%	1%	2%	1%	2%	2%	1%
Retired	458	48	36	42	39	237	214	186	53	116	101	262	128	55
	29%	32%	24%	28%	26%	33%	27%	34%	31%	29%	24%	29%	34%	24%
Something else	55	6	3	8	9	19	32	18	3	13	15	33	4	13
	3%	4%	2%	5%	6%	3%	4%	3%	2%	3%	4%	4%	1%	6%
Prefer not to say	7	-	2	-	1	1	5	2	-	2	2	5	1	1
	*%	-	1%	-	1%	*%	1%	*%	-	*%	*%	1%	*%	*%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current employment status?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Employed full-time	662 41%	364 48%	298 36%	249 42%	156 43%	236 40%	297 43%	57 47%	279 39%	188 41%	59 47%	154 44%	80 35%	187 52%	109 34%	134 43%	145 36%	283 39%	355 43%
Employed part-time	142 9%	54 7%	89 11%	39 7%	44 12%	54 9%	49 7%	13 11%	73 10%	29 6%	10 8%	28 8%	25 11%	14 4%	34 10%	37 12%	36 9%	69 10%	60 7%
Freelance, contract, or temporary work	30 2%	16 2%	14 2%	11 2%	8 2%	11 2%	15 2%	1 1%	14 2%	8 2%	3 3%	9 3%	3 1%	10 3%	5 2%	6 2%	8 2%	15 2%	15 2%
"Gig economy" work like ride shares, food delivery, or dog walking	19 1%	11 1%	8 1%	5 1%	0 *	9 2%	5 1%	-	14 2%	2 1%	2 2%	5 1%	4 2%	5 1%	-	6 2%	8 2%	9 1%	10 1%
Unemployed and looking for work	89 6%	40 5%	49 6%	21 4%	21 6%	37 6%	23 3%	8 7%	46 6%	19 4%	2 2%	18 5%	18 8%	11 3%	12 4%	21 7%	25 6%	41 6%	46 6%
Stay-at-home parent or caregiver	111 7%	12 2%	99 12%	40 7%	23 6%	41 7%	46 7%	7 6%	48 7%	37 8%	3 2%	32 9%	10 4%	5 1%	42 13%	6 2%	42 11%	56 8%	51 6%
Full time student	26 2%	11 1%	15 2%	6 1%	4 1%	15 3%	7 1%	1 1%	17 2%	4 1%	2 2%	6 2%	9 4%	1 *	6 2%	9 3%	7 2%	21 3%	5 1%
Retired	458 29%	237 31%	216 26%	204 35%	92 26%	159 27%	228 33%	33 27%	189 26%	170 37%	34 27%	78 22%	73 32%	127 35%	101 31%	85 27%	100 25%	194 27%	258 31%
Something else	55 3%	9 1%	46 5%	15 2%	9 3%	24 4%	15 2%	1 1%	31 4%	6 1%	9 7%	16 5%	8 3%	0 *	15 5%	7 2%	24 6%	25 3%	27 3%
Prefer not to say	7 *	3 *	4 1%	1 *	1 *	5 1%	1 *	-	5 1%	1 *	-	3 1%	2 1%	-	1 *	2 1%	3 1%	4 1%	2 *

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current employment status?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Employed full-time	662 41%	425 39%	73 37%	104 58%	43 62%	238 47%	187 32%	108 41%	157 63%	175 70%	193 44%	29 7%	244 67%	120 31%	195 49%	103 23%
Employed part-time	142 9%	74 7%	26 13%	34 19%	5 7%	24 5%	50 9%	46 17%	17 7%	14 5%	46 11%	20 5%	34 9%	20 5%	42 11%	46 10%
Freelance, contract, or temporary work	30 2%	24 2%	3 2%	1 1%	0 *	13 3%	12 2%	6 2%	2 1%	8 3%	8 2%	7 2%	7 2%	9 2%	9 2%	5 1%
"Gig economy" work like ride shares, food delivery, or dog walking	19 1%	8 1%	3 2%	7 4%	-	3 1%	5 1%	9 3%	2 1%	-	8 2%	1 *	10 3%	1 *	1 *	8 2%
Unemployed and looking for work	89 6%	48 4%	23 12%	14 8%	1 1%	23 4%	25 4%	21 8%	18 7%	20 8%	27 6%	3 1%	33 9%	7 2%	26 6%	23 5%
Stay-at-home parent or caregiver	111 7%	94 9%	7 3%	6 3%	4 6%	7 1%	87 15%	39 15%	34 14%	20 8%	17 4%	2 *	8 2%	4 1%	84 21%	15 3%
Full time student	26 2%	17 2%	5 2%	4 2%	1 1%	7 1%	10 2%	26 10%	0 *	0 *	-	-	11 3%	-	15 4%	-
Retired	458 29%	355 33%	50 25%	8 4%	13 18%	186 37%	164 28%	2 1%	4 2%	4 2%	107 25%	340 84%	9 2%	228 58%	2 1%	214 48%
Something else	55 3%	40 4%	7 4%	-	2 4%	6 1%	34 6%	6 2%	11 4%	8 3%	28 6%	2 1%	6 2%	3 1%	18 5%	28 6%
Prefer not to say	7 *	4 *	0 *	1 1%	1 1%	1 *	3 *	0 *	2 1%	3 1%	2 *	-	2 1%	0 *	3 1%	2 *

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current employment status?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Employed full-time	662 41%	129 34%	221 35%	183 52%	126 55%	214 32%	94 37%	121 30%	211 49%	145 57%	67 40%	65 22%	102 35%	137 41%	206 54%	134 59%	662 78%	- -
Employed part-time	142 9%	44 12%	63 10%	19 5%	16 7%	47 7%	16 6%	31 8%	27 6%	8 3%	19 11%	35 12%	35 12%	33 10%	15 4%	15 7%	142 17%	- -
Freelance, contract, or temporary work	30 2%	6 2%	7 1%	7 2%	10 5%	12 2%	5 2%	7 2%	12 3%	8 3%	4 3%	3 1%	5 2%	8 2%	8 2%	3 2%	30 4%	- -
"Gig economy" work like ride shares, food delivery, or dog walking	19 1%	6 2%	12 2%	0 *	- *	8 1%	3 1%	5 1%	0 *	0 *	- *	7 2%	4 1%	3 1%	4 1%	- *	19 2%	- -
Unemployed and looking for work	89 6%	35 9%	45 7%	9 3%	0 *	44 7%	19 7%	25 6%	4 1%	4 2%	0 *	49 16%	16 5%	6 2%	6 1%	7 3%	- -	- -
Stay-at-home parent or caregiver	111 7%	29 8%	57 9%	23 6%	3 1%	70 11%	3 1%	67 16%	24 6%	3 1%	20 12%	14 5%	32 11%	35 10%	24 6%	4 2%	- -	- -
Full time student	26 2%	5 1%	16 2%	6 2%	1 *	11 2%	4 2%	7 2%	6 1%	3 1%	3 2%	6 2%	7 2%	9 3%	3 1%	1 *	- -	- -
Retired	458 29%	101 26%	185 29%	100 28%	72 31%	212 32%	103 41%	109 27%	142 33%	83 32%	55 32%	84 28%	86 29%	101 30%	106 28%	57 25%	- -	458 100%
Something else	55 3%	25 7%	26 4%	2 1%	1 1%	38 6%	4 2%	33 8%	2 *	1 1%	0 *	32 11%	7 3%	3 1%	7 2%	3 1%	- -	- -
Prefer not to say	7 *	2 1%	2 *	2 1%	- *	4 1%	1 1%	3 1%	- *	- *	- *	3 1%	- *	0 *	- *	- *	- *	- *

What is your current employment status?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Employed full-time	662	199	321	142	219	162	143	135	268	102	392	188	310
	41%	51%	41%	33%	50%	36%	46%	36%	63%	45%	33%	39%	41%
Employed part-time	142	35	70	38	19	45	35	40	34	26	108	44	58
	9%	9%	9%	9%	4%	10%	11%	11%	8%	11%	9%	9%	8%
Freelance, contract, or temporary work	30	10	13	7	7	7	9	7	2	1	28	11	14
	2%	3%	2%	2%	2%	2%	3%	2%	*%	1%	2%	2%	2%
"Gig economy" work like ride shares, food delivery, or dog walking	19	4	8	7	2	5	9	3	2	0	17	6	8
	1%	1%	1%	2%	1%	1%	3%	1%	*%	*%	1%	1%	1%
Unemployed and looking for work	89	16	47	26	2	10	38	38	9	7	78	11	45
	6%	4%	6%	6%	*%	2%	12%	10%	2%	3%	7%	2%	6%
Stay-at-home parent or caregiver	111	25	39	46	7	86	5	12	88	78	23	21	63
	7%	7%	5%	11%	2%	19%	2%	3%	21%	35%	2%	4%	8%
Full time student	26	3	21	2	-	1	11	14	3	3	24	4	8
	2%	1%	3%	*%		*%	4%	4%	1%	1%	2%	1%	1%
Retired	458	83	234	141	184	126	53	90	13	3	444	180	206
	29%	21%	30%	32%	42%	28%	17%	24%	3%	1%	38%	38%	27%
Something else	55	12	22	21	1	13	8	29	3	3	52	9	34
	3%	3%	3%	5%	*%	3%	3%	8%	1%	1%	4%	2%	5%
Prefer not to say	7	2	2	3	0	1	1	2	1	1	5	2	4
	*%	*%	*%	1%	*%	*%	*%	1%	*%	*%	*%	*%	*%

Which of the following comes closest to describing the kind of work you do?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	854	80	85	71	71	379	417	268	90	211	245	467	190	134
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	830	70	162	46	111	291	432	253	98	204	206	514	168	96
White collar worker, like work at a desk or an office	544	40	46	41	44	232	285	175	64	143	147	321	112	85
	64%	51%	54%	57%	61%	61%	68%	65%	70%	68%	60%	69%	59%	63%
Blue collar worker, like work with my hands or in a factory	162	23	22	13	10	86	66	58	12	34	51	67	44	30
	19%	29%	26%	18%	14%	23%	16%	22%	14%	16%	21%	14%	23%	22%
Service worker, like work in a store or hospital	102	7	13	16	15	46	46	18	9	26	41	55	25	15
	12%	9%	16%	23%	20%	12%	11%	7%	10%	12%	17%	12%	13%	11%
Unsure	46	9	4	2	3	15	20	17	5	8	5	23	9	4
	5%	11%	4%	2%	4%	4%	5%	6%	6%	4%	2%	5%	5%	3%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which of the following comes closest to describing the kind of work you do?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	854 100	445 100	409 100	304 100	208 100	311 100	365 100	71 100	379 100	227 100	75 100	195 100	113 100	216 100	149 100	182 100	197 100	376 100	439 100
Unweighted Total	830	423	407	251	226	328	320	69	399	190	59	204	117	186	134	184	215	391	399
White collar worker, like work at a desk or an office	544 64%	275 62%	269 66%	200 66%	115 55%	221 71%	230 63%	45 63%	257 68%	154 68%	45 61%	143 73%	77 68%	129 60%	101 68%	122 67%	135 68%	267 71%	265 60%
Blue collar worker, like work with my hands or in a factory	162 19%	118 27%	44 11%	60 20%	59 28%	37 12%	81 22%	20 28%	53 14%	43 19%	15 20%	21 11%	15 14%	64 30%	16 11%	36 20%	17 9%	53 14%	99 22%
Service worker, like work in a store or hospital	102 12%	35 8%	67 16%	35 12%	25 12%	35 11%	43 12%	3 5%	46 12%	22 9%	13 18%	21 11%	14 12%	19 9%	24 16%	14 8%	31 16%	39 10%	55 13%
Unsure	46 5%	17 4%	29 7%	9 3%	9 5%	17 5%	12 3%	4 5%	24 6%	8 4%	1 1%	10 5%	7 6%	3 2%	8 5%	10 5%	14 7%	16 4%	20 5%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which of the following comes closest to describing the kind of work you do?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	854 100	532 100	106 100	146 100	48 100	278 100	254 100	168 100	178 100	197 100	255 100	56 100	296 100	149 100	247 100	162 100
Unweighted Total	830	542	117	83	57	289	253	124	189	203	208	106	264	159	252	155
White collar worker, like work at a desk or an office	544 64%	351 66%	50 47%	90 62%	41 85%	181 65%	170 67%	94 56%	119 67%	122 62%	171 67%	38 67%	177 60%	98 66%	158 64%	111 68%
Blue collar worker, like work with my hands or in a factory	162 19%	94 18%	21 20%	39 27%	5 11%	66 24%	28 11%	28 16%	41 23%	48 25%	37 15%	7 12%	86 29%	32 21%	31 13%	13 8%
Service worker, like work in a store or hospital	102 12%	66 12%	25 23%	6 4%	1 2%	23 8%	43 17%	35 21%	11 6%	23 12%	23 9%	10 18%	23 8%	11 8%	46 19%	21 13%
Unsure	46 5%	21 4%	9 9%	11 8%	1 3%	8 3%	13 5%	12 7%	6 4%	3 2%	23 9%	2 3%	9 3%	8 5%	12 5%	17 11%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which of the following comes closest to describing the kind of work you do?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	854 100	186 100	303 100	209 100	152 100	282 100	118 100	164 100	250 100	161 100	89 100	110 100	147 100	181 100	233 100	153 100	854 100	-
Unweighted Total	830	121	260	250	195	239	96	143	302	193	109	98	131	170	217	179	830	-
White collar worker, like work at a desk or an office	544 64%	55 30%	175 58%	178 85%	136 89%	131 47%	43 36%	88 54%	220 88%	138 86%	82 91%	40 37%	84 57%	102 56%	170 73%	133 87%	544 64%	-
Blue collar worker, like work with my hands or in a factory	162 19%	67 36%	72 24%	19 9%	3 2%	81 29%	55 46%	27 16%	13 5%	12 7%	1 2%	18 16%	41 28%	44 24%	43 18%	8 5%	162 19%	-
Service worker, like work in a store or hospital	102 12%	50 27%	34 11%	10 5%	7 5%	54 19%	17 14%	37 22%	12 5%	7 4%	6 6%	39 35%	12 8%	28 16%	15 6%	8 5%	102 12%	-
Unsure	46 5%	13 7%	22 7%	1 1%	6 4%	16 6%	4 3%	12 7%	5 2%	4 3%	1 1%	14 13%	10 7%	7 4%	5 2%	4 3%	46 5%	-

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which of the following comes closest to describing the kind of work you do?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	854	248	412	194	247	218	195	186	306	129	545	249	390
	100	100	100	100	100	100	100	100	100	100	100	100	100
Unweighted Total	830	236	421	173	245	198	176	205	279	133	548	241	384
White collar worker, like work at a desk or an office	544	163	266	115	165	161	109	105	200	84	344	185	257
	64%	66%	65%	59%	67%	74%	56%	56%	65%	65%	63%	74%	66%
Blue collar worker, like work with my hands or in a factory	162	35	86	41	60	14	58	29	67	15	94	24	78
	19%	14%	21%	21%	24%	7%	30%	16%	22%	12%	17%	10%	20%
Service worker, like work in a store or hospital	102	31	47	24	13	29	21	38	27	22	74	25	41
	12%	12%	11%	13%	5%	13%	11%	20%	9%	17%	14%	10%	11%
Unsure	46	19	13	14	9	14	8	15	12	9	33	15	15
	5%	7%	3%	7%	4%	6%	4%	8%	4%	7%	6%	6%	4%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which range includes your annual household income?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
Less than \$30,000 per year	299 19%	29 19%	33 22%	30 20%	30 20%	115 16%	159 20%	122 22%	19 11%	72 18%	64 16%	165 18%	50 13%	59 26%
\$30,000 to \$49,999 per year	296 18%	30 20%	33 22%	21 14%	30 20%	126 18%	145 18%	81 15%	43 25%	82 21%	75 18%	157 17%	65 18%	50 22%
\$50,000 to \$74,999 per year	336 21%	31 20%	33 22%	32 21%	23 15%	158 22%	165 21%	119 22%	32 19%	82 21%	94 23%	194 22%	93 25%	26 11%
\$75,000 to \$125,000 per year	378 24%	34 22%	26 17%	44 29%	34 23%	181 25%	176 22%	127 23%	32 19%	96 24%	112 27%	217 24%	87 23%	62 27%
More than \$125,000 per year	226 14%	16 11%	19 12%	21 14%	25 17%	107 15%	109 14%	79 14%	36 21%	53 13%	52 12%	134 15%	67 18%	15 7%
Prefer not to say	66 4%	11 7%	7 5%	2 2%	8 5%	29 4%	30 4%	20 4%	8 5%	14 3%	17 4%	34 4%	11 3%	16 7%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which range includes your annual household income?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Less than \$30,000 per year	299 19%	102 13%	197 24%	81 14%	63 18%	125 21%	89 13%	20 16%	160 22%	55 12%	24 19%	63 18%	56 24%	39 11%	50 15%	45 14%	116 29%	139 19%	150 18%
\$30,000 to \$49,999 per year	296 18%	136 18%	159 19%	110 19%	72 20%	106 18%	125 18%	25 21%	135 19%	93 20%	17 14%	69 20%	36 15%	64 18%	61 19%	59 19%	76 19%	123 17%	160 19%
\$50,000 to \$74,999 per year	336 21%	154 20%	182 22%	125 21%	72 20%	133 22%	152 22%	20 16%	150 21%	88 19%	37 30%	85 24%	47 20%	78 22%	74 23%	67 21%	83 21%	163 23%	161 19%
\$75,000 to \$125,000 per year	378 24%	194 26%	180 21%	168 29%	78 22%	126 21%	191 28%	33 28%	146 20%	139 30%	29 23%	73 21%	52 22%	101 28%	89 27%	72 23%	68 17%	169 24%	200 24%
More than \$125,000 per year	226 14%	142 19%	84 10%	85 14%	56 16%	83 14%	103 15%	20 16%	97 14%	71 15%	13 11%	50 14%	32 14%	66 18%	37 11%	60 19%	37 9%	101 14%	121 15%
Prefer not to say	66 4%	29 4%	37 4%	21 4%	17 5%	19 3%	26 4%	3 2%	28 4%	17 4%	4 3%	8 2%	9 4%	11 3%	14 4%	10 3%	18 4%	22 3%	38 5%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which range includes your annual household income?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Less than \$30,000 per year	299 19%	174 16%	67 34%	29 16%	4 6%	59 12%	115 20%	67 26%	49 20%	42 17%	84 19%	56 14%	64 17%	38 10%	94 24%	103 23%
\$30,000 to \$49,999 per year	296 18%	194 18%	50 25%	36 20%	12 17%	80 16%	114 20%	63 24%	51 21%	34 14%	78 18%	70 17%	72 20%	65 17%	76 19%	83 19%
\$50,000 to \$74,999 per year	336 21%	215 20%	40 20%	59 33%	8 12%	95 19%	120 21%	72 28%	53 22%	38 15%	73 17%	99 25%	65 18%	89 23%	98 25%	84 19%
\$75,000 to \$125,000 per year	378 24%	288 26%	28 14%	36 20%	19 27%	140 27%	143 25%	37 14%	58 23%	79 31%	114 26%	91 23%	91 25%	103 26%	82 21%	97 22%
More than \$125,000 per year	226 14%	172 16%	8 4%	17 9%	24 34%	113 22%	59 10%	13 5%	30 12%	46 18%	72 17%	64 16%	61 17%	81 21%	29 7%	55 12%
Prefer not to say	66 4%	46 4%	4 2%	3 2%	3 4%	21 4%	25 4%	10 4%	6 3%	12 5%	15 3%	23 6%	13 4%	16 4%	15 4%	22 5%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which range includes your annual household income?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Less than \$30,000 per year	299 19%	135 35%	130 21%	20 6%	14 6%	149 22%	46 18%	103 25%	25 6%	13 5%	12 7%	299 100%	-	-	-	-	110 13%	84 18%
\$30,000 to \$49,999 per year	296 18%	91 24%	139 22%	52 15%	12 5%	149 22%	57 22%	92 23%	46 11%	23 9%	22 13%	-	296 100%	-	-	-	147 17%	86 19%
\$50,000 to \$74,999 per year	336 21%	61 16%	159 25%	70 20%	45 20%	140 21%	50 20%	90 22%	75 17%	45 18%	30 18%	-	-	336 100%	-	-	181 21%	101 22%
\$75,000 to \$125,000 per year	378 24%	62 16%	124 20%	119 34%	73 32%	136 21%	51 20%	85 21%	152 35%	88 35%	58 35%	-	-	-	378 100%	-	233 27%	106 23%
More than \$125,000 per year	226 14%	14 4%	60 10%	76 22%	76 33%	57 9%	37 14%	20 5%	115 27%	76 30%	39 23%	-	-	-	-	226 100%	153 18%	57 13%
Prefer not to say	66 4%	20 5%	20 3%	15 4%	10 4%	31 5%	12 5%	18 5%	15 4%	9 4%	6 4%	-	-	-	-	-	30 3%	23 5%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Which range includes your annual household income?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Less than \$30,000 per year	299 19%	87 22%	120 15%	91 21%	20 4%	55 12%	82 26%	137 37%	63 15%	47 21%	234 20%	77 16%	158 21%
\$30,000 to \$49,999 per year	296 18%	89 23%	112 14%	95 22%	58 13%	68 15%	78 25%	90 24%	73 17%	43 19%	222 19%	88 19%	138 18%
\$50,000 to \$74,999 per year	336 21%	76 20%	154 20%	105 24%	98 22%	114 25%	56 18%	64 17%	97 23%	64 28%	238 20%	99 21%	161 21%
\$75,000 to \$125,000 per year	378 24%	73 19%	212 27%	93 21%	128 29%	125 27%	65 21%	54 15%	128 30%	52 23%	251 21%	112 24%	175 23%
More than \$125,000 per year	226 14%	48 12%	149 19%	30 7%	119 27%	73 16%	21 7%	11 3%	55 13%	14 6%	171 15%	79 17%	96 13%
Prefer not to say	66 4%	17 4%	29 4%	20 5%	19 4%	20 4%	9 3%	14 4%	8 2%	5 2%	57 5%	20 4%	22 3%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

In what state do you live?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
		AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
States in the Northeast	296	-	-	150	-	122	158	117	24	48	97	183	51	44
	19%			100%		17%	20%	21%	14%	12%	23%	20%	14%	19%
States in the Midwest	341	-	-	-	-	142	170	105	39	76	104	191	81	46
	21%					20%	22%	19%	23%	19%	25%	21%	22%	20%
States in the South	614	-	150	-	150	276	297	140	41	230	170	341	156	86
	38%		100%		100%	39%	38%	25%	24%	58%	41%	38%	42%	38%
States in the West	349	150	-	-	-	176	159	187	65	44	43	186	85	53
	22%	100%				25%	20%	34%	38%	11%	10%	21%	23%	23%

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In what state do you live?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
States in the Northeast	296 19%	132 17%	164 20%	97 16%	54 15%	132 22%	109 16%	22 18%	145 20%	69 15%	28 22%	69 20%	61 26%	55 15%	54 17%	58 18%	88 22%	151 21%	137 17%
States in the Midwest	341 21%	156 21%	185 22%	120 20%	62 17%	137 23%	132 19%	21 17%	165 23%	98 21%	22 18%	80 23%	56 24%	71 20%	61 19%	73 23%	92 23%	154 21%	174 21%
States in the South	614 38%	287 38%	322 38%	226 38%	148 41%	224 38%	272 40%	46 38%	273 38%	177 38%	47 38%	133 38%	83 36%	143 40%	129 40%	114 36%	154 39%	270 38%	324 39%
States in the West	349 22%	181 24%	168 20%	147 25%	95 26%	99 17%	173 25%	32 27%	132 18%	120 26%	28 22%	66 19%	32 14%	91 25%	82 25%	68 22%	64 16%	143 20%	193 23%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

In what state do you live?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
States in the Northeast	296	217	25	33	14	94	123	40	42	41	102	71	59	73	64	100
	19%	20%	13%	18%	20%	19%	21%	15%	17%	16%	23%	18%	16%	19%	16%	23%
States in the Midwest	341	274	32	19	5	110	165	54	62	58	87	80	74	83	100	85
	21%	25%	16%	10%	8%	22%	29%	21%	25%	23%	20%	20%	20%	21%	25%	19%
States in the South	614	378	130	63	19	188	185	101	91	104	155	163	151	136	144	177
	38%	35%	65%	35%	27%	37%	32%	38%	37%	41%	35%	40%	41%	35%	37%	40%
States in the West	349	220	11	64	32	116	104	67	53	48	92	90	82	99	85	82
	22%	20%	6%	36%	46%	23%	18%	26%	21%	19%	21%	22%	22%	25%	22%	19%

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In what state do you live?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
States in the Northeast	296 19%	86 23%	100 16%	70 20%	38 17%	134 20%	43 17%	90 22%	83 19%	51 20%	32 19%	52 17%	47 16%	63 19%	73 19%	52 23%	164 19%	74 16%
States in the Midwest	341 21%	78 20%	162 26%	55 16%	47 20%	186 28%	63 25%	124 30%	88 21%	47 18%	41 25%	57 19%	57 19%	64 19%	102 27%	44 20%	187 22%	93 20%
States in the South	614 38%	144 38%	228 36%	141 40%	98 43%	216 33%	87 34%	129 32%	161 38%	101 40%	56 33%	139 47%	128 43%	124 37%	121 32%	77 34%	301 35%	188 41%
States in the West	349 22%	75 20%	142 22%	85 24%	46 20%	125 19%	60 24%	65 16%	95 22%	56 22%	39 23%	51 17%	63 21%	84 25%	82 22%	53 23%	202 24%	102 22%

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In what state do you live?

	Total	Community			Marital x Gender				Family			Religion/Church	
		Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
States in the Northeast	296	53	163	80	74	79	58	84	57	26	237	55	173
	19%	14%	21%	18%	17%	17%	19%	22%	13%	12%	20%	11%	23%
States in the Midwest	341	85	152	104	86	114	68	66	98	55	243	98	152
	21%	22%	20%	24%	20%	25%	22%	18%	23%	24%	21%	21%	20%
States in the South	614	139	285	190	166	165	119	154	163	86	449	225	278
	38%	36%	37%	44%	37%	36%	38%	41%	39%	38%	38%	47%	37%
States in the West	349	112	177	60	116	96	66	68	106	58	242	99	148
	22%	29%	23%	14%	26%	21%	21%	18%	25%	26%	21%	21%	20%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How would you describe the area in which you live?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
City	389	51	31	12	33	111	251	141	39	105	86	259	49	51
	24%	34%	21%	8%	22%	16%	32%	26%	23%	26%	21%	29%	13%	22%
Suburb near a city	777	73	77	82	79	369	364	281	98	178	192	440	200	96
	49%	49%	51%	55%	52%	52%	46%	51%	58%	45%	46%	49%	54%	42%
Small town not near a city	181	12	17	24	11	100	69	57	13	53	50	87	62	21
	11%	8%	11%	16%	7%	14%	9%	10%	8%	13%	12%	10%	17%	9%
Rural or country area	253	14	25	33	27	136	100	71	19	62	85	116	62	60
	16%	9%	17%	22%	18%	19%	13%	13%	11%	16%	21%	13%	17%	26%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How would you describe the area in which you live?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
City	389 24%	186 25%	202 24%	96 16%	77 21%	202 34%	116 17%	14 12%	237 33%	73 16%	23 18%	122 35%	74 32%	68 19%	48 15%	107 34%	130 33%	239 33%	128 15%
Suburb near a city	777 49%	399 53%	377 45%	282 48%	200 56%	266 45%	334 49%	82 68%	324 45%	230 50%	52 42%	147 42%	116 50%	190 53%	143 44%	151 48%	173 43%	327 46%	431 52%
Small town not near a city	181 11%	79 10%	97 12%	83 14%	29 8%	65 11%	92 13%	10 8%	74 10%	68 15%	14 11%	43 12%	22 9%	45 13%	47 14%	27 9%	42 11%	66 9%	111 13%
Rural or country area	253 16%	92 12%	161 19%	129 22%	53 15%	59 10%	144 21%	15 12%	81 11%	92 20%	36 29%	36 10%	21 9%	57 16%	87 27%	28 9%	53 13%	85 12%	159 19%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How would you describe the area in which you live?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
City	389	182	92	70	24	86	96	86	70	70	100	63	123	63	103	100
	24%	17%	46%	39%	34%	17%	17%	33%	28%	28%	23%	16%	34%	16%	26%	22%
Suburb near a city	777	545	69	92	43	284	261	115	106	109	230	216	175	224	155	222
	49%	50%	35%	51%	62%	56%	45%	44%	43%	43%	53%	54%	48%	57%	39%	50%
Small town not near a city	181	154	14	5	2	66	83	34	27	29	35	56	33	46	57	40
	11%	14%	7%	3%	3%	13%	14%	13%	11%	11%	8%	14%	9%	12%	14%	9%
Rural or country area	253	208	23	12	1	71	137	27	44	44	70	69	35	57	79	82
	16%	19%	11%	7%	2%	14%	24%	10%	18%	17%	16%	17%	9%	15%	20%	19%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How would you describe the area in which you live?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
City	389 24%	81 21%	166 26%	82 23%	56 25%	101 15%	38 15%	63 15%	81 19%	48 19%	33 20%	87 29%	89 30%	76 23%	73 19%	48 21%	248 29%	83 18%
Suburb near a city	777 49%	183 48%	274 43%	191 54%	129 56%	305 46%	131 52%	173 42%	240 56%	153 60%	88 52%	120 40%	112 38%	154 46%	212 56%	149 66%	412 48%	234 51%
Small town not near a city	181 11%	48 13%	84 13%	28 8%	20 9%	109 16%	39 15%	70 17%	45 10%	27 11%	13 8%	24 8%	42 14%	59 18%	31 8%	17 8%	76 9%	64 14%
Rural or country area	253 16%	71 18%	109 17%	49 14%	24 10%	147 22%	45 18%	102 25%	61 14%	27 10%	34 20%	67 23%	54 18%	46 14%	62 16%	12 5%	118 14%	77 17%

How would you describe the area in which you live?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
City	389	389	-	-	86	79	100	121	119	60	268	127	170
	24%	100%			20%	17%	32%	33%	28%	27%	23%	27%	23%
Suburb near a city	777	-	777	-	239	220	159	154	186	86	588	230	362
	49%		100%		54%	48%	51%	41%	44%	39%	50%	48%	48%
Small town not near a city	181	-	-	181	51	58	27	38	50	35	131	57	80
	11%			42%	12%	13%	9%	10%	12%	16%	11%	12%	11%
Rural or country area	253	-	-	253	66	98	25	58	68	42	185	64	138
	16%			58%	15%	22%	8%	16%	16%	19%	16%	13%	18%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current marital status?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
		AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Single, never married	466	44	54	38	47	155	264	156	38	128	111	290	86	57
	29%	29%	36%	26%	31%	22%	34%	28%	23%	32%	27%	32%	23%	25%
Married	902	83	73	84	77	460	405	315	109	221	235	477	242	135
	56%	55%	49%	56%	51%	64%	52%	57%	64%	56%	57%	53%	65%	59%
Separated	18	4	2	1	3	8	7	4	-	6	6	7	7	2
	1%	3%	1%	*%	2%	1%	1%	1%		1%	1%	1%	2%	1%
Divorced	143	16	11	16	14	56	77	50	9	27	50	86	27	22
	9%	11%	7%	11%	9%	8%	10%	9%	5%	7%	12%	10%	7%	9%
Widowed	55	2	9	11	8	30	23	19	10	16	8	33	11	6
	3%	2%	6%	7%	5%	4%	3%	4%	6%	4%	2%	4%	3%	3%
Prefer not to say	16	2	2	-	1	7	9	5	4	1	5	8	1	6
	1%	1%	1%		1%	1%	1%	1%	2%	*%	1%	1%	*%	3%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current marital status?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Single, never married	466 29%	234 31%	232 28%	116 20%	111 31%	217 37%	137 20%	23 19%	273 38%	91 20%	24 19%	147 42%	66 28%	80 22%	57 17%	132 42%	141 35%	259 36%	191 23%
Married	902 56%	442 58%	455 54%	392 66%	211 59%	275 46%	457 67%	90 75%	325 45%	317 68%	75 60%	157 45%	111 48%	241 67%	216 66%	146 47%	174 44%	356 50%	523 63%
Separated	18 1%	6 1%	12 1%	8 1%	3 1%	6 1%	10 1%	1 *	7 1%	2 1%	6 5%	1 *	4 2%	4 1%	6 2%	1 *	5 1%	5 1%	11 1%
Divorced	143 9%	57 8%	87 10%	47 8%	20 6%	71 12%	52 8%	4 3%	81 11%	35 8%	12 9%	29 8%	41 18%	28 8%	24 8%	25 8%	56 14%	67 9%	66 8%
Widowed	55 3%	14 2%	41 5%	24 4%	11 3%	19 3%	28 4%	3 2%	25 3%	15 3%	9 7%	11 3%	8 4%	5 1%	22 7%	7 2%	18 4%	24 3%	29 3%
Prefer not to say	16 1%	4 1%	12 1%	2 *	3 1%	4 1%	3 *	-	5 1%	2 1%	-	3 1%	1 1%	2 1%	1 *	2 1%	3 1%	7 1%	8 1%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current marital status?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Single, never married	466 29%	266 24%	104 53%	69 39%	11 16%	130 26%	137 24%	188 72%	97 39%	69 28%	77 18%	34 8%	179 49%	54 14%	176 45%	57 13%
Married	902 56%	681 62%	50 25%	85 47%	46 66%	328 65%	348 60%	69 26%	133 54%	147 59%	258 59%	293 73%	155 42%	287 73%	195 49%	260 59%
Separated	18 1%	8 1%	3 1%	5 3%	0 1%	1 *	7 1%	2 1%	4 1%	3 1%	9 2%	1 *	4 1%	2 1%	5 1%	7 2%
Divorced	143 9%	83 8%	35 17%	15 8%	8 12%	35 7%	48 8%	2 1%	11 4%	28 11%	65 15%	38 9%	24 7%	32 8%	16 4%	70 16%
Widowed	55 3%	42 4%	6 3%	3 2%	1 2%	10 2%	32 6%	0 *	1 1%	2 1%	15 3%	37 9%	2 *	12 3%	1 *	39 9%
Prefer not to say	16 1%	9 1%	1 *	3 1%	2 4%	3 1%	6 1%	1 *	1 *	1 *	12 3%	1 *	1 *	3 1%	1 *	11 2%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current marital status?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Single, never married	466 29%	149 39%	211 33%	69 20%	37 16%	191 29%	80 32%	110 27%	76 18%	49 19%	26 16%	146 49%	121 41%	84 25%	71 19%	28 12%	280 33%	58 13%
Married	902 56%	171 45%	326 52%	240 68%	161 70%	373 56%	143 56%	230 56%	308 72%	185 73%	118 70%	74 25%	127 43%	212 63%	257 68%	192 85%	466 55%	314 69%
Separated	18 1%	7 2%	4 1%	5 1%	3 1%	6 1%	-	6 2%	2 *	1 *	1 *	4 1%	3 1%	7 2%	3 1%	-	12 1%	2 *
Divorced	143 9%	34 9%	66 10%	25 7%	18 8%	52 8%	22 9%	31 8%	30 7%	14 5%	16 10%	46 15%	31 10%	24 7%	37 10%	3 1%	81 9%	46 10%
Widowed	55 3%	20 5%	19 3%	10 3%	6 3%	32 5%	6 2%	26 6%	11 2%	4 2%	7 4%	23 8%	14 5%	5 2%	8 2%	1 *	9 1%	38 8%
Prefer not to say	16 1%	3 1%	7 1%	2 1%	4 2%	7 1%	2 1%	6 1%	2 *	2 1%	0 *	5 2%	1 *	3 1%	1 *	2 1%	7 1%	1 *

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your current marital status?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Single, never married	466 29%	153 39%	214 28%	99 23%	-	-	234 75%	232 63%	73 17%	41 18%	392 33%	115 24%	207 28%
Married	902 56%	165 42%	459 59%	277 64%	442 100%	455 100%	-	-	308 73%	160 71%	590 50%	298 63%	425 57%
Separated	18 1%	6 2%	7 1%	5 1%	-	-	6 2%	12 3%	9 2%	5 2%	10 1%	3 1%	14 2%
Divorced	143 9%	50 13%	67 9%	26 6%	-	-	57 18%	87 23%	27 6%	16 7%	117 10%	38 8%	75 10%
Widowed	55 3%	12 3%	24 3%	19 4%	-	-	14 5%	41 11%	4 1%	2 1%	51 4%	19 4%	25 3%
Prefer not to say	16 1%	3 1%	6 1%	8 2%	-	-	-	-	3 1%	2 1%	13 1%	3 1%	4 1%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you currently have children under the age of 18 in your home?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1599	150	150	150	149	716	783	549	170	398	413	900	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Yes	423	41	45	35	49	186	197	144	39	86	125	227	95	63
	26%	27%	30%	24%	33%	26%	25%	26%	23%	22%	30%	25%	26%	28%
No	1172	108	105	115	100	530	584	406	131	313	286	670	278	166
	73%	72%	70%	76%	67%	74%	75%	74%	77%	78%	69%	74%	74%	72%
Prefer not to say	4	1	-	-	1	-	2	-	-	-	2	4	-	-
	*%	1%			1%		*%				1%	*%		

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Do you currently have children under the age of 18 in your home?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1599 100	756 100	838 100	590 100	358 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	312 100	398 100	717 100	829 100
Yes	423 26%	199 26%	224 27%	151 26%	101 28%	157 27%	179 26%	39 33%	183 26%	117 25%	34 27%	92 27%	64 28%	95 26%	84 26%	84 27%	99 25%	183 25%	216 26%
No	1172 73%	554 73%	613 73%	439 74%	257 72%	432 73%	507 74%	81 67%	529 74%	346 75%	91 73%	254 73%	168 72%	265 74%	241 74%	226 73%	298 75%	532 74%	612 74%
Prefer not to say	4 *%	3 *%	1 *%	-	-	2 *%	-	-	2 *%	-	-	2 1%	1 *%	-	-	2 *%	1 *%	2 *%	1 *%

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Do you currently have children under the age of 18 in your home?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1599 100	1090 100	198 100	179 100	69 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	390 100	394 100	444 100
Yes	423 26%	288 26%	49 25%	67 38%	16 23%	132 26%	155 27%	93 36%	128 52%	130 52%	60 14%	11 3%	160 44%	39 10%	192 49%	32 7%
No	1172 73%	802 74%	148 75%	111 62%	53 76%	375 74%	422 73%	169 64%	119 48%	120 48%	374 86%	391 97%	206 56%	348 89%	201 51%	412 93%
Prefer not to say	4 *%	0 *%	1 *%	1 1%	0 *%	- *%	0 *%	0 *%	0 *%	1 *%	3 1%	- *%	0 *%	3 1%	1 *%	- *%

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Do you currently have children under the age of 18 in your home?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1599 100	383 100	633 100	351 100	228 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	295 100	336 100	378 100	226 100	854 100	457 100
Yes	423 26%	88 23%	169 27%	114 32%	51 22%	168 25%	57 23%	110 27%	120 28%	75 30%	45 27%	63 21%	73 25%	97 29%	128 34%	55 24%	306 36%	13 3%
No	1172 73%	293 77%	464 73%	238 68%	177 78%	493 75%	196 77%	298 73%	308 72%	180 70%	123 73%	234 78%	222 75%	238 71%	251 66%	171 76%	545 64%	444 97%
Prefer not to say	4 *%	2 *%	0 *%	-	-	0 *%	-	0 *%	-	-	-	2 1%	-	0 *%	-	-	2 *%	-

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you currently have children under the age of 18 in your home?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1599 100	389 100	776 100	434 100	441 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Yes	423 26%	119 31%	186 24%	118 27%	149 34%	160 35%	49 16%	63 17%	423 100%	224 100%	-	114 24%	205 27%
No	1172 73%	268 69%	588 76%	316 73%	291 66%	295 65%	261 84%	308 83%	-	-	1172 100%	362 76%	544 73%
Prefer not to say	4 *%	2 *%	2 *%	0 *%	2 *%	1 *%	1 *%	0 *%	-	-	-	1 *%	-

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How would you describe your religion?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
Evangelical Protestant/Born-Again Christian	325 20%	23 16%	53 35%	15 10%	35 23%	192 27%	117 15%	91 17%	35 21%	98 25%	91 22%	137 15%	104 28%	60 26%
Mainline Protestant	178 11%	17 11%	20 14%	23 16%	22 15%	103 14%	68 9%	61 11%	17 10%	48 12%	50 12%	98 11%	55 15%	19 8%
Roman Catholic	394 25%	46 31%	17 11%	36 24%	25 16%	199 28%	180 23%	146 26%	28 16%	103 26%	107 26%	205 23%	103 27%	64 28%
Latter-Day Saint (Mormon)	8 1%	1 *%	-	-	2 1%	6 1%	1 *%	2 *%	5 3%	1 *%	-	5 1%	1 *%	3 1%
Jewish	60 4%	5 4%	5 3%	4 2%	4 3%	23 3%	37 5%	26 5%	8 5%	19 5%	7 2%	41 5%	13 4%	6 3%
Muslim	18 1%	2 1%	5 4%	-	2 1%	2 *%	16 2%	4 1%	6 3%	6 1%	2 *%	8 1%	6 2%	4 2%
Agnostic	112 7%	11 7%	5 4%	11 7%	8 5%	21 3%	84 11%	39 7%	16 9%	21 5%	33 8%	97 11%	11 3%	3 2%
Atheist	101 6%	6 4%	4 2%	6 4%	10 6%	23 3%	73 9%	37 7%	14 8%	33 8%	15 4%	84 9%	12 3%	3 1%
Something else	285 18%	27 18%	31 20%	41 27%	32 21%	105 15%	152 19%	109 20%	30 18%	51 13%	74 18%	173 19%	37 10%	49 22%
Prefer not to say	119 7%	11 8%	10 7%	14 9%	11 7%	42 6%	56 7%	36 7%	11 6%	18 4%	35 8%	54 6%	33 9%	18 8%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

How would you describe your religion?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Evangelical Protestant/Born-Again Christian	325 20%	140 18%	185 22%	158 27%	66 18%	92 16%	186 27%	19 16%	111 16%	135 29%	21 17%	53 15%	37 16%	91 25%	96 29%	37 12%	74 19%	102 14%	213 26%
Mainline Protestant	178 11%	96 13%	82 10%	91 15%	33 9%	52 9%	104 15%	8 7%	63 9%	80 17%	12 9%	27 8%	24 10%	66 18%	38 12%	24 8%	39 10%	68 9%	109 13%
Roman Catholic	394 25%	188 25%	201 24%	160 27%	73 20%	150 25%	181 26%	29 24%	169 24%	128 28%	31 25%	63 18%	84 36%	101 28%	80 25%	63 20%	101 25%	167 23%	213 26%
Latter-Day Saint (Mormon)	8 1%	5 1%	3 *	5 1%	2 1%	1 *	7 1%	- *	1 *	3 1%	3 2%	1 *	0 *	4 1%	3 1%	1 *	1 *	4 1%	4 1%
Jewish	60 4%	30 4%	31 4%	14 2%	14 4%	33 6%	17 2%	8 7%	34 5%	10 2%	4 3%	17 5%	17 7%	9 3%	7 2%	15 5%	19 5%	30 4%	30 4%
Muslim	18 1%	12 2%	6 1%	1 *	6 2%	11 2%	3 *	- *	15 2%	1 *	- *	6 2%	3 1%	3 1%	- *	9 3%	6 1%	10 1%	8 1%
Agnostic	112 7%	66 9%	45 5%	18 3%	27 7%	66 11%	23 3%	13 11%	74 10%	14 3%	3 3%	56 16%	10 4%	13 4%	10 3%	47 15%	27 7%	75 10%	37 4%
Atheist	101 6%	57 7%	45 5%	20 3%	24 7%	57 10%	24 3%	5 4%	70 10%	14 3%	6 5%	51 15%	6 3%	11 3%	13 4%	41 13%	30 7%	69 10%	32 4%
Something else	285 18%	102 13%	183 22%	100 17%	72 20%	102 17%	108 16%	21 17%	133 19%	65 14%	35 28%	59 17%	39 17%	41 11%	67 21%	52 17%	81 20%	144 20%	129 16%
Prefer not to say	119 7%	62 8%	57 7%	23 4%	43 12%	28 5%	34 5%	16 13%	45 6%	13 3%	10 8%	16 5%	11 5%	21 6%	13 4%	24 8%	21 5%	47 7%	53 6%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Evangelical Protestant/Born-Again Christian	325 20%	227 21%	76 38%	13 7%	5 7%	103 20%	124 21%	53 20%	39 16%	52 21%	90 21%	90 22%	65 18%	75 19%	79 20%	105 24%
Mainline Protestant	178 11%	138 13%	23 12%	3 2%	5 7%	77 15%	61 11%	14 5%	22 9%	19 7%	46 10%	78 19%	32 9%	64 16%	23 6%	59 13%
Roman Catholic	394 25%	253 23%	11 5%	108 60%	11 16%	129 25%	119 21%	45 17%	55 22%	57 23%	125 29%	113 28%	79 21%	109 28%	78 20%	124 28%
Latter-Day Saint (Mormon)	8 1%	8 1%	1 *	- -	- -	5 1%	3 *	- -	4 2%	1 1%	1 *	2 *	4 1%	1 *	2 *	2 *
Jewish	60 4%	52 5%	3 1%	0 *	0 *	22 4%	30 5%	3 1%	5 2%	6 2%	22 5%	25 6%	9 2%	21 5%	5 1%	26 6%
Muslim	18 1%	8 1%	5 3%	1 1%	4 5%	7 1%	0 *	3 1%	6 2%	5 2%	3 1%	1 *	10 3%	2 *	4 1%	2 *
Agnostic	112 7%	83 8%	12 6%	8 5%	6 9%	39 8%	44 8%	30 12%	20 8%	17 7%	19 4%	26 6%	40 11%	26 7%	27 7%	18 4%
Atheist	101 6%	73 7%	- -	19 11%	8 11%	32 6%	41 7%	26 10%	30 12%	17 7%	17 4%	12 3%	38 10%	19 5%	35 9%	10 2%
Something else	285 18%	173 16%	58 29%	8 5%	21 30%	58 11%	115 20%	62 24%	48 19%	51 20%	83 19%	41 10%	54 15%	48 12%	107 27%	76 17%
Prefer not to say	119 7%	76 7%	10 5%	19 11%	9 13%	34 7%	41 7%	27 10%	19 8%	26 10%	31 7%	17 4%	36 10%	25 6%	35 9%	22 5%

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Evangelical Protestant/Born-Again Christian	325 20%	76 20%	142 22%	69 20%	37 16%	149 22%	57 23%	92 22%	78 18%	46 18%	31 19%	81 27%	80 27%	67 20%	54 14%	28 12%	178 21%	92 20%
Mainline Protestant	178 11%	30 8%	66 10%	48 14%	35 15%	70 11%	33 13%	37 9%	68 16%	44 17%	24 14%	15 5%	30 10%	42 12%	48 13%	37 16%	66 8%	90 20%
Roman Catholic	394 25%	85 22%	164 26%	95 27%	50 22%	151 23%	63 25%	88 22%	102 24%	66 26%	31 19%	54 18%	65 22%	98 29%	101 27%	62 27%	231 27%	127 28%
Latter-Day Saint (Mormon)	8 1%	1 *%	1 *%	5 1%	2 1%	1 *%	1 *%	1 *%	6 1%	5 2%	2 1%	- *	1 *%	1 *%	5 1%	2 1%	6 1%	2 *%
Jewish	60 4%	9 2%	10 2%	19 5%	22 10%	14 2%	4 2%	10 2%	38 9%	18 7%	20 12%	8 3%	4 1%	12 4%	14 4%	18 8%	27 3%	28 6%
Muslim	18 1%	4 1%	3 1%	4 1%	6 3%	- *	- *	- *	8 2%	7 3%	0 *%	3 1%	6 2%	2 1%	4 1%	3 1%	12 1%	0 *%
Agnostic	112 7%	28 7%	46 7%	18 5%	19 8%	51 8%	20 8%	31 8%	32 8%	20 8%	13 7%	16 5%	26 9%	12 4%	35 9%	21 9%	61 7%	27 6%
Atheist	101 6%	18 5%	42 7%	28 8%	13 6%	43 6%	18 7%	25 6%	30 7%	14 6%	16 9%	12 4%	20 7%	31 9%	23 6%	15 6%	53 6%	14 3%
Something else	285 18%	90 24%	113 18%	50 14%	32 14%	124 19%	33 13%	91 22%	49 11%	25 10%	23 14%	83 28%	48 16%	47 14%	70 19%	31 14%	139 16%	60 13%
Prefer not to say	119 7%	41 11%	46 7%	15 4%	13 6%	59 9%	25 10%	34 8%	17 4%	9 4%	7 4%	25 8%	16 6%	25 7%	25 6%	11 5%	81 10%	18 4%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
Evangelical Protestant/Born-Again Christian	325 20%	80 21%	118 15%	126 29%	92 21%	107 23%	46 15%	78 21%	93 22%	48 21%	230 20%	174 36%	137 18%
Mainline Protestant	178 11%	26 7%	105 14%	48 11%	63 14%	47 10%	32 10%	35 9%	33 8%	15 7%	145 12%	69 15%	105 14%
Roman Catholic	394 25%	112 29%	202 26%	79 18%	127 29%	97 21%	61 20%	103 28%	98 23%	47 21%	295 25%	162 34%	221 29%
Latter-Day Saint (Mormon)	8 1%	3 1%	4 *%	2 *%	5 1%	3 1%	- *%	1 *%	4 1%	1 *%	5 *%	8 2%	0 *%
Jewish	60 4%	14 4%	41 5%	6 1%	25 6%	22 5%	4 1%	9 2%	8 2%	3 2%	52 4%	13 3%	46 6%
Muslim	18 1%	3 1%	14 2%	1 *%	6 1%	5 1%	6 2%	1 *%	9 2%	3 1%	9 1%	6 1%	11 1%
Agnostic	112 7%	30 8%	51 7%	30 7%	26 6%	17 4%	40 13%	28 8%	22 5%	8 4%	90 8%	-	-
Atheist	101 6%	25 6%	50 6%	27 6%	23 5%	25 5%	33 11%	20 5%	27 6%	16 7%	75 6%	-	-
Something else	285 18%	65 17%	131 17%	89 21%	36 8%	108 24%	66 21%	72 19%	86 20%	64 29%	199 17%	44 9%	230 31%
Prefer not to say	119 7%	32 8%	60 8%	26 6%	38 9%	25 6%	22 7%	25 7%	44 10%	18 8%	73 6%	-	-

How often do you currently attend a religious service?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
		AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
At least once a week	351	28	45	20	41	203	135	102	42	116	86	174	119	48
	22%	19%	30%	13%	27%	28%	17%	19%	25%	29%	21%	19%	32%	21%
Once or twice a month	141	14	19	4	7	64	72	53	11	35	41	76	39	21
	9%	10%	13%	3%	5%	9%	9%	10%	7%	9%	10%	8%	10%	9%
A few times a year	196	25	29	17	21	86	96	57	20	51	59	104	49	25
	12%	16%	19%	12%	14%	12%	12%	10%	12%	13%	14%	12%	13%	11%
Usually just for religious holidays	177	14	9	10	19	90	74	71	26	32	37	91	42	36
	11%	9%	6%	7%	12%	13%	9%	13%	15%	8%	9%	10%	11%	16%
Never	663	60	42	94	53	248	372	250	66	147	171	420	107	90
	41%	40%	28%	63%	35%	35%	47%	45%	39%	37%	41%	47%	29%	39%
Prefer not to say	71	8	6	4	9	26	35	18	5	18	20	37	18	8
	4%	6%	4%	3%	6%	4%	4%	3%	3%	5%	5%	4%	5%	4%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
At least once a week	351 22%	151 20%	196 23%	180 30%	53 15%	111 19%	206 30%	11 10%	126 18%	155 33%	25 20%	58 17%	51 22%	106 30%	100 31%	35 11%	86 22%	138 19%	210 25%
Once or twice a month	141 9%	86 11%	55 7%	62 10%	13 3%	66 11%	68 10%	2 2%	70 10%	55 12%	7 5%	31 9%	30 13%	51 14%	17 5%	33 11%	36 9%	79 11%	62 7%
A few times a year	196 12%	103 14%	93 11%	69 12%	56 16%	68 12%	79 11%	27 22%	83 12%	46 10%	21 17%	28 8%	40 17%	45 13%	34 10%	39 12%	45 11%	87 12%	104 12%
Usually just for religious holidays	177 11%	73 10%	104 12%	65 11%	46 13%	59 10%	77 11%	15 13%	73 10%	48 10%	17 14%	32 9%	24 11%	33 9%	44 13%	33 11%	39 10%	71 10%	98 12%
Never	663 41%	317 42%	347 41%	200 34%	169 47%	264 45%	234 34%	63 52%	330 46%	145 31%	55 44%	186 53%	76 33%	114 32%	120 37%	161 51%	169 42%	314 44%	321 39%
Prefer not to say	71 4%	28 4%	43 5%	15 3%	22 6%	24 4%	22 3%	2 2%	34 5%	14 3%	1 1%	14 4%	10 4%	10 3%	12 4%	12 4%	22 6%	29 4%	34 4%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
At least once a week	351 22%	241 22%	55 28%	34 19%	12 17%	123 24%	113 20%	42 16%	32 13%	36 14%	100 23%	141 35%	51 14%	100 26%	60 15%	136 31%
Once or twice a month	141 9%	75 7%	32 16%	22 12%	4 5%	50 10%	26 4%	21 8%	24 10%	23 9%	48 11%	26 7%	51 14%	35 9%	16 4%	39 9%
A few times a year	196 12%	111 10%	35 18%	19 11%	18 26%	61 12%	51 9%	24 9%	41 17%	35 14%	46 11%	50 12%	50 14%	53 14%	50 13%	44 10%
Usually just for religious holidays	177 11%	131 12%	12 6%	16 9%	11 16%	51 10%	79 14%	24 9%	25 10%	22 9%	64 15%	41 10%	21 6%	52 13%	51 13%	53 12%
Never	663 41%	487 45%	60 30%	76 43%	21 30%	207 41%	280 49%	133 51%	121 49%	131 52%	153 35%	125 31%	185 50%	132 34%	200 51%	147 33%
Prefer not to say	71 4%	44 4%	4 2%	11 6%	4 5%	16 3%	28 5%	18 7%	4 2%	4 2%	25 6%	19 5%	8 2%	19 5%	18 5%	25 6%

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Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
At least once a week	351 22%	73 19%	135 21%	90 26%	54 23%	129 20%	54 21%	75 18%	112 26%	69 27%	38 23%	52 17%	61 21%	75 22%	84 22%	62 27%	170 20%	143 31%
Once or twice a month	141 9%	11 3%	77 12%	36 10%	17 7%	37 6%	25 10%	12 3%	38 9%	25 10%	14 8%	29 10%	29 10%	27 8%	36 10%	18 8%	91 11%	40 9%
A few times a year	196 12%	44 12%	73 12%	42 12%	37 16%	65 10%	25 10%	40 10%	46 11%	35 14%	11 7%	31 10%	39 13%	51 15%	41 11%	31 14%	116 14%	50 11%
Usually just for religious holidays	177 11%	39 10%	61 10%	46 13%	29 13%	74 11%	24 9%	50 12%	57 13%	27 11%	29 17%	31 10%	27 9%	33 10%	49 13%	28 12%	110 13%	49 11%
Never	663 41%	189 49%	260 41%	126 36%	87 38%	323 49%	113 45%	210 51%	164 38%	94 37%	70 42%	133 45%	130 44%	142 42%	155 41%	82 36%	331 39%	160 35%
Prefer not to say	71 4%	26 7%	27 4%	12 3%	5 2%	33 5%	11 5%	21 5%	10 2%	4 2%	6 3%	23 8%	11 4%	8 3%	13 3%	5 2%	37 4%	16 4%

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	Total	Community			Marital x Gender				Family			Religion/Church	
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Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
At least once a week	351 22%	86 22%	167 22%	98 23%	110 25%	108 24%	40 13%	86 23%	71 17%	36 16%	280 24%	341 72%	- 100%
Once or twice a month	141 9%	46 12%	73 9%	23 5%	52 12%	30 7%	32 10%	26 7%	49 11%	9 4%	93 8%	136 28%	- 100%
A few times a year	196 12%	56 14%	100 13%	40 9%	69 16%	45 10%	34 11%	46 12%	62 15%	28 12%	133 11%	- 100%	184 25%
Usually just for religious holidays	177 11%	36 9%	87 11%	53 12%	51 12%	66 15%	22 7%	37 10%	58 14%	32 14%	117 10%	- 100%	165 22%
Never	663 41%	148 38%	314 40%	201 46%	144 33%	190 42%	171 55%	156 42%	169 40%	109 49%	494 42%	- 100%	401 54%
Prefer not to say	71 4%	18 5%	35 5%	18 4%	15 3%	16 3%	12 4%	21 6%	14 3%	11 5%	56 5%	- 100%	- 100%

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Do you describe yourself as a man, a woman, or in some other way?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
		AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Man	757	72	70	71	71	368	346	265	63	198	204	426	206	77
	47%	48%	47%	48%	47%	51%	44%	48%	37%	50%	49%	47%	55%	34%
Woman	838	78	80	79	79	348	433	284	106	195	209	471	168	152
	52%	52%	53%	52%	53%	49%	55%	52%	63%	49%	51%	52%	45%	66%
In some other way	5	-	-	-	0	-	5	-	-	5	-	5	-	0
	*%				*%		1%			1%		1%		*%

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	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Man	757 47%	757 100%	-	295 50%	201 56%	245 41%	360 52%	63 52%	313 44%	251 54%	43 34%	159 46%	85 37%	360 100%	-	313 100%	-	333 46%	412 50%
Woman	838 52%	-	838 100%	294 50%	158 44%	342 58%	326 47%	58 48%	398 56%	212 46%	82 66%	190 54%	143 61%	-	326 100%	-	398 100%	380 53%	418 50%
In some other way	5 *%	-	-	0 *%	-	5 1%	0 *%	-	5 1%	0 *%	-	-	5 2%	-	-	-	-	5 1%	-

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Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Man	757	508	87	91	36	508	-	99	121	146	167	224	366	391	-	-
	47%	47%	44%	51%	51%	100%		38%	49%	58%	38%	56%	100%	100%		
Woman	838	577	111	88	35	-	577	163	126	105	270	174	-	-	394	444
	52%	53%	56%	49%	49%		100%	62%	51%	42%	62%	43%			100%	100%
In some other way	5	5	0	-	-	-	-	0	-	-	-	5	-	-	-	-
	0.3%	0.3%	0%					0%				0.1%				

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you describe yourself as a man, a woman, or in some other way?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Man	757 47%	136 36%	290 46%	191 54%	137 60%	253 38%	253 100%	-	255 60%	255 100%	-	102 34%	136 46%	154 46%	194 51%	142 63%	445 52%	237 52%
Woman	838 52%	246 64%	343 54%	160 46%	87 38%	408 62%	-	408 100%	168 39%	-	168 100%	197 66%	159 54%	182 54%	180 47%	84 37%	409 48%	216 47%
In some other way	5 *	0 *	-	-	5 2%	-	-	-	5 1%	-	-	-	-	-	5 1%	-	-	5 1%

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	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Man	757	186	399	171	442	-	311	-	199	-	554	226	329
	47%	48%	51%	39%	100%		100%		47%		47%	47%	44%
Woman	838	202	377	258	-	455	-	371	224	224	613	245	422
	52%	52%	49%	59%		100%		100%	53%	100%	52%	51%	56%
In some other way	5	-	-	5	-	-	-	-	0	-	5	5	-
	*%			1%					*%		*%	1%	

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your race or ethnicity?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
White	1095	99	90	125	109	586	440	373	120	245	314	543	293	188
	68%	66%	60%	83%	73%	82%	56%	68%	71%	61%	76%	60%	78%	82%
Black or African American	211	7	49	15	27	20	178	79	18	69	34	181	16	7
	13%	5%	32%	10%	18%	3%	23%	14%	11%	17%	8%	20%	4%	3%
Hispanic or Latino	179	30	5	6	7	54	113	71	13	50	33	121	24	19
	11%	20%	4%	4%	5%	8%	14%	13%	8%	13%	8%	13%	6%	8%
Asian	73	4	4	2	9	21	49	26	15	17	14	49	14	8
	5%	3%	2%	1%	6%	3%	6%	5%	9%	4%	3%	5%	4%	3%
Native American or Alaska Native	32	7	1	2	2	16	15	9	0	11	11	21	6	4
	2%	5%	*%	1%	1%	2%	2%	2%	*%	3%	3%	2%	2%	2%
Native Hawaiian or Other Pacific Islander	3	-	0	-	0	0	3	3	0	0	0	3	0	0
	*%		*%		*%	*%	*%	*%	*%	*%	*%	*%	*%	*%
Something else	45	4	1	-	3	29	14	4	8	17	14	20	20	3
	3%	3%	1%		2%	4%	2%	1%	5%	4%	3%	2%	5%	1%

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What is your race or ethnicity?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
White	1095 68%	512 68%	578 69%	480 81%	252 70%	324 55%	562 82%	79 66%	403 56%	380 82%	98 79%	196 56%	124 54%	284 79%	277 85%	171 55%	227 57%	413 58%	647 78%
Black or African American	211 13%	93 12%	118 14%	15 3%	34 9%	159 27%	21 3%	9 7%	175 24%	10 2%	5 4%	91 26%	60 26%	14 4%	7 2%	74 24%	101 25%	162 23%	43 5%
Hispanic or Latino	179 11%	91 12%	88 10%	48 8%	38 11%	79 13%	50 7%	20 17%	97 14%	31 7%	17 14%	45 13%	34 15%	30 8%	20 6%	49 16%	48 12%	99 14%	70 8%
Asian	73 5%	36 5%	38 4%	21 4%	20 6%	32 5%	24 3%	7 6%	38 5%	20 4%	1 1%	16 4%	14 6%	14 4%	10 3%	17 5%	21 5%	43 6%	30 4%
Native American or Alaska Native	32 2%	11 1%	20 2%	14 2%	3 1%	15 3%	14 2%	1 1%	16 2%	7 1%	7 5%	12 3%	4 2%	1 *	13 4%	9 3%	7 2%	12 2%	18 2%
Native Hawaiian or Other Pacific Islander	3 *%	1 *%	2 *%	0 *%	0 *%	3 *%	0 *%	- *%	3 *%	0 *%	- *%	3 1%	0 *%	- *%	0 *%	1 *%	2 1%	3 *%	0 *%
Something else	45 3%	29 4%	16 2%	21 4%	14 4%	5 1%	25 4%	7 5%	9 1%	21 5%	- *	4 1%	1 *%	17 5%	8 2%	6 2%	4 1%	8 1%	35 4%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your race or ethnicity?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
White	1095 68%	1090 100%	-	5 3%	-	508 100%	577 100%	159 61%	174 70%	185 74%	263 60%	314 78%	228 62%	284 73%	290 73%	288 65%
Black or African American	211 13%	-	198 100%	7 4%	-	-	-	52 20%	27 11%	27 11%	70 16%	36 9%	62 17%	32 8%	44 11%	74 17%
Hispanic or Latino	179 11%	-	-	179 100%	-	-	-	48 18%	35 14%	27 11%	57 13%	12 3%	69 19%	22 6%	41 10%	47 11%
Asian	73 5%	-	-	0 *%	70 99%	-	-	3 1%	13 5%	10 4%	33 7%	14 4%	11 3%	25 6%	16 4%	22 5%
Native American or Alaska Native	32 2%	-	-	14 8%	-	-	-	1 *%	8 3%	2 1%	13 3%	7 2%	8 2%	4 1%	4 1%	17 4%
Native Hawaiian or Other Pacific Islander	3 *%	-	-	0 *%	0 1%	-	-	2 1%	0 *%	0 *%	-	1 *%	0 *%	1 *%	2 1%	0 *%
Something else	45 3%	-	-	5 3%	-	-	-	-	0 *%	3 1%	16 4%	25 6%	0 *%	29 7%	3 1%	13 3%

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What is your race or ethnicity?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
White	1095 68%	252 66%	415 65%	259 74%	169 74%	661 100%	253 100%	408 100%	427 100%	255 100%	168 100%	175 59%	198 67%	216 64%	288 76%	172 76%	535 63%	355 78%
Black or African American	211 13%	59 15%	108 17%	24 7%	21 9%	-	-	-	-	-	-	72 24%	52 18%	42 13%	32 8%	9 4%	115 13%	54 12%
Hispanic or Latino	179 11%	53 14%	80 13%	35 10%	10 5%	-	-	-	-	-	-	29 10%	36 12%	59 18%	36 9%	17 7%	146 17%	8 2%
Asian	73 5%	7 2%	21 3%	27 8%	19 8%	-	-	-	-	-	-	7 2%	12 4%	8 2%	19 5%	25 11%	48 6%	17 4%
Native American or Alaska Native	32 2%	9 2%	12 2%	6 2%	5 2%	-	-	-	-	-	-	9 3%	2 1%	11 3%	3 1%	5 2%	19 2%	9 2%
Native Hawaiian or Other Pacific Islander	3 *%	0 *%	2 *%	-	1 *%	-	-	-	-	-	-	0 *%	0 *%	2 1%	-	1 *%	2 *%	1 *%
Something else	45 3%	5 1%	22 4%	10 3%	6 3%	-	-	-	-	-	-	11 4%	8 3%	8 3%	6 1%	3 1%	16 2%	24 5%

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What is your race or ethnicity?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
White	1095 68%	185 48%	548 71%	363 83%	329 74%	348 77%	180 58%	224 60%	290 69%	156 69%	805 69%	311 65%	529 71%
Black or African American	211 13%	98 25%	73 9%	41 9%	23 5%	34 8%	71 23%	83 22%	54 13%	26 11%	157 13%	90 19%	92 12%
Hispanic or Latino	179 11%	70 18%	92 12%	17 4%	49 11%	36 8%	43 14%	49 13%	67 16%	31 14%	111 9%	56 12%	70 9%
Asian	73 5%	27 7%	43 6%	3 1%	22 5%	27 6%	14 4%	8 2%	16 4%	10 5%	57 5%	14 3%	34 5%
Native American or Alaska Native	32 2%	7 2%	19 2%	5 1%	6 1%	16 4%	6 2%	4 1%	12 3%	8 4%	20 2%	14 3%	8 1%
Native Hawaiian or Other Pacific Islander	3 *%	3 1%	0 *%	0 *%	1 *%	0 *%	0 *%	2 1%	0 *%	0 *%	3 *%	0 *%	2 *%
Something else	45 3%	13 3%	17 2%	15 3%	22 5%	9 2%	6 2%	7 2%	1 *%	1 *%	42 4%	14 3%	21 3%

Which language do you primarily speak at home: English or another language?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
English	1574 98%	150 100%	149 99%	149 100%	149 100%	711 99%	766 98%	547 100%	168 99%	385 97%	406 98%	882 98%	370 99%	226 99%
Another language (Please specify)	26 2%	-	1 1%	1 *	1 *	5 1%	18 2%	2 *	2 1%	13 3%	7 2%	19 2%	3 1%	2 1%
Unsure	0 *	-	-	-	-	-	-	0 *	-	-	-	-	0 *	-

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Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
English	1574 98%	1086 100%	198 100%	165 92%	62 88%	506 100%	575 100%	257 98%	247 100%	250 100%	420 96%	399 99%	361 99%	376 96%	393 100%	438 99%
Another language (Please specify)	26 2%	4 *	-	15 8%	8 11%	2 *	1 *	4 2%	-	1 *	16 4%	5 1%	4 1%	15 4%	1 *	6 1%
Unsure	0 *	-	-	0 *	0 *	-	-	0 *	-	-	-	0 *	0 *	0 *	-	-

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	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
English	1574 98%	377 99%	628 99%	341 97%	225 98%	661 100%	253 100%	408 100%	424 99%	253 99%	166 99%	297 99%	290 98%	325 97%	375 99%	223 99%	839 98%	453 99%
Another language (Please specify)	26 2%	5 1%	4 1%	11 3%	4 2%	-	-	-	4 1%	2 1%	1 1%	2 1%	6 2%	10 3%	3 1%	3 1%	15 2%	5 1%
Unsure	0 *%	-	-	-	0 *%	-	-	-	-	-	-	-	0 *%	-	-	-	0 *%	-

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Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
English	1574	377	763	434	429	449	305	371	416	219	1153	470	742
	98%	97%	98%	100%	97%	99%	98%	100%	98%	98%	98%	99%	99%
Another language (Please specify)	26	12	14	-	13	6	6	1	7	5	19	6	8
	2%	3%	2%		3%	1%	2%	*%	2%	2%	2%	1%	1%
Unsure	0	0	-	0	-	-	0	-	-	-	0	-	-
	*%	*%		*%			*%				*%		

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Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
High school or less	383	43	48	53	40	180	166	137	34	75	106	179	78	88
	24%	28%	32%	35%	27%	25%	21%	25%	20%	19%	26%	20%	21%	39%
Some college	400	38	32	24	31	163	207	146	33	103	98	234	99	40
	25%	26%	21%	16%	21%	23%	26%	27%	20%	26%	24%	26%	26%	18%
Associate s degree	233	16	11	13	10	127	98	77	16	67	67	118	63	41
	15%	10%	7%	9%	6%	18%	12%	14%	10%	17%	16%	13%	17%	18%
Bachelor s degree	351	34	35	39	41	158	178	117	52	92	85	210	101	33
	22%	23%	23%	26%	27%	22%	23%	21%	31%	23%	21%	23%	27%	15%
Graduate degree	229	19	24	21	28	88	133	73	34	61	56	158	33	26
	14%	13%	16%	14%	19%	12%	17%	13%	20%	15%	14%	18%	9%	11%
Prefer not to say	4	-	0	-	-	0	2	-	-	1	2	2	-	0
	*%		*%			*%	*%			*%	*%	*%		*%

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	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
High school or less	383 24%	136 18%	246 29%	143 24%	85 24%	128 22%	160 23%	23 19%	160 22%	103 22%	39 31%	77 22%	48 20%	54 15%	106 32%	57 18%	103 26%	153 21%	213 26%
Some college	400 25%	171 23%	228 27%	147 25%	72 20%	160 27%	168 25%	18 15%	196 27%	119 26%	28 23%	89 26%	67 29%	76 21%	92 28%	79 25%	118 30%	193 27%	195 24%
Associate s degree	233 15%	118 16%	115 14%	106 18%	40 11%	82 14%	118 17%	21 17%	89 12%	78 17%	28 22%	37 11%	43 19%	67 19%	51 16%	44 14%	45 11%	93 13%	131 16%
Bachelor s degree	351 22%	191 25%	160 19%	129 22%	101 28%	118 20%	161 23%	35 29%	146 20%	105 23%	23 19%	77 22%	39 17%	103 29%	58 18%	64 20%	82 21%	158 22%	185 22%
Graduate degree	229 14%	137 18%	87 10%	65 11%	58 16%	102 17%	79 12%	23 19%	120 17%	58 13%	7 5%	66 19%	36 15%	60 17%	19 6%	65 21%	50 13%	119 17%	104 12%
Prefer not to say	4 *%	3 *%	1 *%	0 *%	2 1%	2 *%	1 *%	-	3 *%	0 *%	-	2 *%	0 *%	-	1 *%	3 1%	0 *%	2 *%	2 *%

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Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
High school or less	383 24%	251 23%	59 30%	53 29%	7 9%	73 14%	178 31%	97 37%	48 20%	60 24%	88 20%	89 22%	81 22%	55 14%	124 32%	122 27%
Some college	400 25%	258 24%	73 37%	46 26%	11 15%	109 22%	149 26%	97 37%	48 19%	50 20%	114 26%	90 22%	91 25%	81 21%	105 27%	123 28%
Associate s degree	233 15%	152 14%	27 14%	33 19%	7 10%	71 14%	82 14%	21 8%	43 17%	52 21%	54 12%	63 16%	54 15%	65 17%	63 16%	53 12%
Bachelor s degree	351 22%	259 24%	20 10%	35 19%	27 39%	148 29%	111 19%	35 13%	75 30%	48 19%	103 24%	91 23%	82 22%	109 28%	76 19%	85 19%
Graduate degree	229 14%	169 16%	20 10%	10 6%	18 26%	107 21%	57 10%	12 5%	33 14%	40 16%	73 17%	71 18%	59 16%	78 20%	27 7%	61 14%
Prefer not to say	4 *%	1 *%	0 *%	2 1%	0 *%	-	1 *%	0 *%	-	0 *%	4 1%	-	0 *%	3 1%	0 *%	1 *%

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Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
High school or less	383 24%	383 100%	-	-	-	251 38%	73 29%	178 44%	-	-	-	135 45%	91 31%	61 18%	62 17%	14 6%	186 22%	101 22%
Some college	400 25%	-	400 63%	-	-	258 39%	109 43%	149 36%	-	-	-	97 32%	103 35%	92 27%	71 19%	29 13%	179 21%	117 26%
Associate s degree	233 15%	-	233 37%	-	-	152 23%	71 28%	82 20%	-	-	-	33 11%	37 12%	67 20%	53 14%	31 14%	125 15%	68 15%
Bachelor s degree	351 22%	-	-	351 100%	-	-	-	-	259 60%	148 58%	111 66%	20 7%	52 18%	70 21%	119 31%	76 34%	209 24%	100 22%
Graduate degree	229 14%	-	-	-	229 100%	-	-	-	169 40%	107 42%	57 34%	14 5%	12 4%	45 13%	73 19%	76 34%	152 18%	72 16%
Prefer not to say	4 *%	-	-	-	-	-	-	-	-	-	-	1 *%	2 1%	-	0 *%	-	3 *%	1 *%

Echelon Insights
 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your age?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600 100	150 100	150 100	150 100	150 100	716 100	784 100	549 100	170 100	398 100	414 100	901 100	374 100	229 100
18-29	262 16%	27 18%	31 21%	24 16%	27 18%	91 13%	136 17%	89 16%	21 13%	64 16%	69 17%	135 15%	59 16%	44 19%
30-39	247 15%	23 16%	26 18%	24 16%	26 17%	97 14%	126 16%	88 16%	20 12%	55 14%	65 16%	153 17%	46 12%	36 16%
40-49	251 16%	21 14%	24 16%	22 14%	24 16%	113 16%	114 15%	61 11%	15 9%	76 19%	82 20%	126 14%	52 14%	49 21%
50-64	436 27%	36 24%	38 25%	40 26%	37 25%	205 29%	219 28%	167 30%	59 35%	95 24%	104 25%	255 28%	102 27%	56 24%
65+	403 25%	42 28%	31 21%	40 27%	36 24%	210 29%	189 24%	145 26%	54 32%	108 27%	95 23%	232 26%	115 31%	44 19%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your age?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
18-29	262 16%	99 13%	163 19%	85 14%	61 17%	107 18%	97 14%	12 10%	139 19%	63 14%	23 18%	91 26%	15 6%	35 10%	62 19%	55 18%	83 21%	131 18%	122 15%
30-39	247 15%	121 16%	126 15%	79 13%	58 16%	101 17%	90 13%	24 20%	116 16%	52 11%	26 20%	68 20%	32 14%	54 15%	36 11%	52 17%	64 16%	112 16%	117 14%
40-49	251 16%	146 19%	105 13%	89 15%	75 21%	78 13%	109 16%	28 24%	102 14%	68 15%	21 17%	36 10%	41 18%	63 17%	47 14%	64 20%	38 10%	102 14%	136 16%
50-64	436 27%	167 22%	270 32%	167 28%	74 21%	166 28%	189 28%	24 20%	193 27%	135 29%	32 26%	88 25%	72 31%	88 24%	101 31%	62 20%	131 33%	200 28%	228 27%
65+	403 25%	224 30%	174 21%	169 29%	91 25%	141 24%	200 29%	32 26%	166 23%	145 31%	23 19%	65 19%	72 31%	120 33%	80 25%	79 25%	82 21%	173 24%	227 27%

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 The Center for Election Innovation & Research Survey
 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your age?

	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600	1090	198	179	70	508	577	262	247	251	436	403	366	391	394	444
	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
18-29	262	159	50	48	4	44	115	262	-	-	-	-	99	-	163	-
	16%	15%	25%	27%	5%	9%	20%	100%					27%		41%	
30-39	247	172	23	35	13	80	93	-	247	-	-	-	121	-	126	-
	15%	16%	12%	20%	19%	16%	16%		100%				33%		32%	
40-49	251	182	26	27	10	101	82	-	-	251	-	-	146	-	105	-
	16%	17%	13%	15%	15%	20%	14%			100%			40%		27%	
50-64	436	263	63	57	30	108	155	-	-	-	436	-	-	167	-	270
	27%	24%	32%	32%	42%	21%	27%				100%			43%		61%
65+	403	313	36	12	14	175	133	-	-	-	-	403	-	224	-	174
	25%	29%	18%	7%	19%	35%	23%					100%		57%		39%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your age?

	Total	Education				Race x Education x Gender						Income					Employment	
	Total	HS or less	Some College	Bachelor s degree	Graduate degree	White Non-College	White Non-College Men	White Non-College Women	White College	White College Men	White College Women	<\$30k	\$30k-49k	\$50k-74k	\$75k-125k	>\$125k	Employed	Retired
Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
18-29	262 16%	97 25%	119 19%	35 10%	12 5%	121 18%	25 10%	96 24%	38 9%	19 7%	19 11%	67 22%	63 21%	72 22%	37 10%	13 6%	168 20%	2 1%
30-39	247 15%	48 13%	90 14%	75 21%	33 15%	90 14%	34 14%	56 14%	83 19%	46 18%	37 22%	49 16%	51 17%	53 16%	58 15%	30 13%	178 21%	4 1%
40-49	251 16%	60 16%	103 16%	48 14%	40 17%	116 17%	51 20%	65 16%	67 16%	50 20%	17 10%	42 14%	34 11%	38 11%	79 21%	46 21%	197 23%	4 1%
50-64	436 27%	88 23%	168 27%	103 29%	73 32%	157 24%	51 20%	106 26%	105 25%	57 22%	49 29%	84 28%	78 26%	73 22%	114 30%	72 32%	255 30%	107 23%
65+	403 25%	89 23%	153 24%	91 26%	71 31%	178 27%	92 36%	86 21%	135 32%	83 33%	47 28%	56 19%	70 24%	99 30%	91 24%	64 28%	56 7%	340 74%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

What is your age?

	Total	Community			Marital x Gender				Family			Religion/Church	
	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600 100	389 100	777 100	434 100	442 100	455 100	311 100	371 100	423 100	224 100	1172 100	477 100	750 100
18-29	262 16%	86 22%	115 15%	61 14%	15 3%	54 12%	84 27%	109 29%	93 22%	71 32%	169 14%	62 13%	110 15%
30-39	247 15%	70 18%	106 14%	71 16%	63 14%	70 15%	58 19%	55 15%	128 30%	70 31%	119 10%	51 11%	125 17%
40-49	251 16%	70 18%	109 14%	72 17%	77 17%	70 15%	67 22%	35 9%	130 31%	51 23%	120 10%	56 12%	131 17%
50-64	436 27%	100 26%	230 30%	106 24%	97 22%	162 36%	68 22%	98 26%	60 14%	30 14%	374 32%	143 30%	214 29%
65+	403 25%	63 16%	216 28%	125 29%	190 43%	98 22%	33 11%	75 20%	11 3%	2 1%	391 33%	164 34%	171 23%

Do you or does anyone in your household work in any of the following industries?

	Total	Oversample States				2020 Vote		Voted in 2020				2020 Election Results		
	Total	AZ	GA	PA	VA	Donald Trump	Joe Biden	By mail ballot	By drop box	Early in person	On Election Day in person	Biden won the election	Questions whether Biden won	Trump won the election
Total	1600	150	150	150	150	716	784	549	170	398	414	901	374	229
	100	100	100	100	100	100	100	100	100	100	100	100	100	100
Technology	38	6	6	4	6	22	14	13	6	11	8	25	13	0
	2%	4%	4%	3%	4%	3%	2%	2%	3%	3%	2%	3%	3%	**%
Sales	64	12	14	2	12	22	38	20	5	14	20	37	12	13
	4%	8%	9%	1%	8%	3%	5%	4%	3%	3%	5%	4%	3%	6%
Healthcare or the pharmaceutical industry	116	11	19	15	15	62	45	39	8	29	34	49	40	17
	7%	7%	13%	10%	10%	9%	6%	7%	5%	7%	8%	5%	11%	7%
Journalism or the media	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food service or the restaurant industry	43	6	9	0	8	12	28	12	8	7	14	26	10	2
	3%	4%	6%	*%	6%	2%	4%	2%	5%	2%	3%	3%	3%	1%
Market research	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public relations	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	1356	120	113	128	111	606	665	467	144	345	343	771	302	202
	85%	80%	75%	85%	74%	85%	85%	85%	85%	87%	83%	86%	81%	88%

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 N=1,600 National Registered Voters With oversamples of n=150 registered voters in AZ, GA, PA, and VA, October 20-26,2021

Do you or does anyone in your household work in any of the following industries?

	Total	Gender		Party			Party+Lean			Party x Ideology				Party+Lean x Gender				Biden Approval	
	Total	Men	Women	GOP	IND	Dem	GOP+Lean	Pure IND	Dem+Lean	Conservative GOP	Non-Conservative GOP	Liberal Dem	Non-Liberal Dem	GOP+Lean Men	GOP+Lean Women	Dem+Lean Men	Dem+Lean Women	Approve of Biden	Disapprove of Biden
Total	1600 100	757 100	838 100	590 100	359 100	592 100	686 100	121 100	715 100	463 100	125 100	348 100	232 100	360 100	326 100	313 100	398 100	717 100	829 100
Technology	38 2%	25 3%	14 2%	22 4%	6 2%	10 2%	25 4%	1 1%	12 2%	19 4%	3 2%	5 1%	5 2%	16 5%	8 3%	8 2%	4 1%	12 2%	26 3%
Sales	64 4%	29 4%	36 4%	18 3%	26 7%	18 3%	23 3%	7 6%	31 4%	8 2%	8 7%	11 3%	7 3%	14 4%	10 3%	11 3%	20 5%	23 3%	40 5%
Healthcare or the pharmaceutical industry	116 7%	52 7%	64 8%	51 9%	29 8%	26 4%	56 8%	16 13%	31 4%	39 8%	12 9%	17 5%	8 3%	24 7%	32 10%	15 5%	16 4%	40 6%	72 9%
Journalism or the media	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food service or the restaurant industry	43 3%	15 2%	28 3%	11 2%	13 4%	17 3%	13 2%	8 7%	21 3%	10 2%	2 1%	13 4%	4 2%	7 2%	6 2%	6 2%	15 4%	23 3%	16 2%
Market research	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public relations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	1356 85%	644 85%	707 84%	493 84%	292 81%	526 89%	576 84%	92 76%	627 88%	390 84%	103 83%	304 87%	211 91%	301 84%	275 84%	276 88%	346 87%	624 87%	688 83%

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	Total	Race				Race x Gender		Age					Age x Gender			
	Total	White	Black	Hispanic	AAPI	White Men	White Women	18-29	30-39	40-49	50-64	65+	Men under 50	Men 50+	Women under 50	Women 50+
Total	1600 100	1090 100	198 100	179 100	70 100	508 100	577 100	262 100	247 100	251 100	436 100	403 100	366 100	391 100	394 100	444 100
Technology	38 2%	29 3%	4 2%	3 2%	3 4%	17 3%	12 2%	7 3%	13 5%	4 2%	11 2%	4 1%	16 4%	8 2%	8 2%	6 1%
Sales	64 4%	34 3%	11 6%	12 7%	3 4%	18 4%	17 3%	25 10%	8 3%	9 4%	20 5%	2 *	18 5%	11 3%	25 6%	11 3%
Healthcare or the pharmaceutical industry	116 7%	65 6%	14 7%	20 11%	7 10%	31 6%	34 6%	30 11%	19 8%	25 10%	37 8%	6 2%	32 9%	20 5%	41 10%	23 5%
Journalism or the media	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food service or the restaurant industry	43 3%	22 2%	13 7%	3 2%	0 *	3 1%	19 3%	15 6%	4 1%	12 5%	5 1%	7 2%	8 2%	7 2%	23 6%	6 1%
Market research	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public relations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	1356 85%	941 86%	163 83%	146 82%	57 81%	439 86%	497 86%	195 74%	205 83%	203 81%	368 84%	384 95%	298 82%	346 88%	305 77%	402 91%

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Total	1600 100	383 100	633 100	351 100	229 100	661 100	253 100	408 100	427 100	255 100	168 100	299 100	296 100	336 100	378 100	226 100	854 100	458 100
Technology	38 2%	3 1%	11 2%	12 4%	11 5%	11 2%	4 1%	7 2%	18 4%	13 5%	4 2%	- *	1 %	16 5%	9 2%	12 5%	28 3%	3 1%
Sales	64 4%	27 7%	21 3%	12 3%	4 2%	23 4%	10 4%	14 3%	11 3%	8 3%	3 2%	24 8%	7 2%	6 2%	10 3%	14 6%	54 6%	1 *
Healthcare or the pharmaceutical industry	116 7%	33 9%	38 6%	15 4%	29 13%	33 5%	11 4%	22 5%	32 8%	20 8%	12 7%	11 4%	20 7%	32 10%	18 5%	24 10%	88 10%	5 1%
Journalism or the media	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Food service or the restaurant industry	43 3%	15 4%	25 4%	2 1%	1 *	20 3%	1 *	19 5%	2 *	2 1%	-	11 4%	10 4%	14 4%	8 2%	0 *	27 3%	5 1%
Market research	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Public relations	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	1356 85%	312 81%	545 86%	309 88%	186 81%	576 87%	228 90%	347 85%	365 85%	211 83%	149 89%	259 87%	262 89%	271 81%	336 89%	176 78%	666 78%	444 97%

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	Total	Urban	Suburban	Rural	Married Men	Married Women	Single Men	Single Women	Have kids	Women with kids	No kids	Religious & attends 1x/month or more	Religious & attends less than 1x/month
Total	1600	389	777	434	442	455	311	371	423	224	1172	477	750
	100	100	100	100	100	100	100	100	100	100	100	100	100
Technology	38	9	19	10	15	10	9	3	18	8	21	15	15
	2%	2%	2%	2%	3%	2%	3%	1%	4%	3%	2%	3%	2%
Sales	64	12	38	14	17	18	12	16	23	11	41	13	40
	4%	3%	5%	3%	4%	4%	4%	4%	6%	5%	3%	3%	5%
Healthcare or the pharmaceutical industry	116	32	57	27	37	33	14	29	46	24	69	29	57
	7%	8%	7%	6%	8%	7%	5%	8%	11%	11%	6%	6%	8%
Journalism or the media	-	-	-	-	-	-	-	-	-	-	-	-	-
Food service or the restaurant industry	43	13	12	19	6	16	9	12	18	14	25	5	26
	3%	3%	1%	4%	1%	4%	3%	3%	4%	6%	2%	1%	4%
Market research	-	-	-	-	-	-	-	-	-	-	-	-	-
Public relations	-	-	-	-	-	-	-	-	-	-	-	-	-
None of these	1356	328	655	372	369	383	271	318	328	172	1024	417	625
	85%	84%	84%	86%	83%	84%	87%	85%	77%	77%	87%	88%	83%