

**Arizona Public Opinion Pulse (AZPOP)
Coronavirus Toplines & Crosstabs**



Arizona 2020 Likely Voters
Survey conducted on Sept 8th - 10th, 2020
n=600 with a MoE +/- 4.0%
Blended Phone Survey via 46.5% Live caller/ 53.5% IVR
*Totals may not add up to 100% due to rounding

Age Combined	Total
Sample Size	600
18-54	
Count	330
Column %	55%
55+	
Count	270
Column %	45%

Region	Total
Sample Size	600
Maricopa	
Count	364
Column %	61%
Pima	
Count	89
Column %	15%
Rural	
Count	148
Column %	25%

Party	Total
Sample Size	600
DEM	
Count	206
Column %	34%
IND	
Count	157
Column %	26%
REP	
Count	237
Column %	39%

Gender	Total
Sample Size	600
F	
Count	314
Column %	52%
M	
Count	286
Column %	48%

Ethnicity Combined	Total
Sample Size	600
White, Non-Hispanic	
Count	432
Column %	72%
Hispanic/Latino	
Count	90
Column %	15%
Other	
Count	78
Column %	13%

Ideology Combined	Total
Sample Size	600
Liberal	
Count	134
Column %	22%
Moderate	
Count	290
Column %	48%
Conservative	
Count	160
Column %	27%
Refused	
Count	16
Column %	3%

Density	Total
Sample Size	600
Rural	
Count	103
Column %	17%
Suburban	
Count	370
Column %	62%
Urban	
Count	127
Column %	21%

2016 Vote	Total
Sample Size	600
Donald Trump	
Count	265
Column %	44%
Hillary Clinton	
Count	259
Column %	43%
Third Party Candidate	
Count	42
Column %	7%
Not Eligible/No Vote	
Count	20
Column %	3%
Unsure	
Count	13
Column %	2%
Refused	
Count	1
Column %	0%

Education Combined	Total
Sample Size	600
HS or Less	
Count	114
Column %	19%
Some College	
Count	180
Column %	30%
College Grad	
Count	210
Column %	35%
Post Grad Degree	
Count	96
Column %	16%
Refused	
Count	0
Column %	0%

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Survey

Q) As you may know, Governor Doug Ducey has been involved in combating the spread of the Coronavirus in the state of Arizona. Please tell me if you strongly approve, somewhat approve, somewhat disapprove, or strongly disapprove he is doing specifically regarding the Coronavirus. If you have no opinion or are unsure, just say so	3
Q) Now, how concerned would you say you are specifically about the recent spread of the Coronavirus in the state of Arizona?	4
Q) Overall, do you believe the Coronavirus (COVID-19) issue in the State of Arizona will get better or get worse in the next 30 days?	5
Q) If an FDA-approved vaccine to prevent the Coronavirus was available right now at no cost, would you agree take the vaccine?	6
Q) Would it make a difference in your decision whether or not to take the vaccine if you knew the vaccine was developed and produced in the United States?	7

Q) As you may know, Governor Doug Ducey has been involved in combating the spread of the Coronavirus in the state of Arizona. Please tell me if you strongly approve, somewhat approve, somewhat disapprove, or strongly disapprove he is doing specifically regarding the Coronavirus. If you have no opinion or are unsure, just say so

	Total	Age Combined		Region			Ethnicity Combined			Party			Gender	
	Total	18-54	55+	Maricopa	Pima	Rural	White, Non-Hispanic	Hispanic/Latino	Other	DEM	IND	REP	F	M
Sample Size	600	330	270	364	89	148	432	90	78	206	157	237	314	286
Strongly Approve														
Count	84	42	42	53	10	22	55	16	13	16	15	54	47	37
Column %	14%	13%	16%	15%	11%	15%	13%	18%	17%	8%	9%	23%	15%	13%
Somewhat Approve														
Count	188	96	93	120	17	51	146	25	18	29	53	107	91	97
Column %	31%	29%	34%	33%	19%	35%	34%	28%	23%	14%	34%	45%	29%	34%
Somewhat Disapprove														
Count	138	84	55	82	25	31	106	13	19	54	40	45	74	64
Column %	23%	25%	20%	23%	29%	21%	24%	14%	25%	26%	25%	19%	24%	22%
Strongly Disapprove														
Count	164	96	68	95	30	39	108	31	25	99	43	22	82	82
Column %	27%	29%	25%	26%	34%	26%	25%	35%	32%	48%	28%	9%	26%	29%
Unsure/No Opinion														
Count	25	13	12	13	7	5	18	4	3	9	6	10	19	6
Column %	4%	4%	4%	3%	8%	4%	4%	5%	4%	4%	4%	4%	6%	2%

	Ideology Combined			Density			2016 Vote				Education Combined				
	Liberal	Moderate	Conservative	Rural	Suburban	Urban	Donald Trump	Hillary Clinton	Third Party Candidate	Not Eligible/No Vote	Unsure	HS or Less	Some College	College Grad	Post Grad Degree
Sample Size	134	290	160	103	370	127	265	259	42	20	13	114	180	210	96
Strongly Approve															
Count	8	33	41	20	43	21	66	15	0	2	2	20	25	28	11
Column %	6%	11%	25%	19%	12%	17%	25%	6%	0%	8%	19%	18%	14%	13%	12%
Somewhat Approve															
Count	20	106	61	29	120	40	118	44	13	9	4	46	64	50	27
Column %	15%	36%	38%	28%	32%	31%	44%	17%	31%	47%	31%	41%	36%	24%	28%
Somewhat Disapprove															
Count	34	69	29	20	92	26	46	71	12	7	3	19	30	63	26
Column %	26%	24%	18%	20%	25%	21%	17%	27%	28%	33%	24%	17%	17%	30%	27%
Strongly Disapprove															
Count	70	72	19	28	101	35	25	119	16	3	0	23	47	63	32
Column %	52%	25%	12%	27%	27%	28%	9%	46%	37%	13%	0%	20%	26%	30%	33%
Unsure/No Opinion															
Count	1	10	10	6	15	4	11	10	1	0	3	5	14	6	0
Column %	1%	4%	6%	6%	4%	3%	4%	4%	3%	0%	27%	5%	8%	3%	0%

Q) Now, how concerned would you say you are specifically about the recent spread of the Coronavirus in the state of Arizona?

	Total	Age Combined		Region			Ethnicity Combined			Party			Gender	
				Maricop a	Pima	Rural	White, Non- Hispani c	Hispani c/Latin o	Other	DEM	IND	REP	F	M
	Total	18-54	55+											
Sample Size	600	330	270	364	89	148	432	90	78	206	157	237	314	286
Extremely Concerned														
Count	249	132	117	154	40	55	170	49	30	144	68	36	138	111
Column %	41%	40%	43%	42%	45%	37%	39%	55%	38%	70%	43%	15%	44%	39%
Moderately Concerned														
Count	82	54	28	52	14	17	63	12	8	36	25	21	40	42
Column %	14%	16%	10%	14%	15%	11%	15%	13%	10%	17%	16%	9%	13%	15%
Somewhat Concerned														
Count	60	32	29	36	9	15	51	4	6	9	17	35	27	34
Column %	10%	10%	11%	10%	10%	10%	12%	4%	7%	4%	11%	15%	9%	12%
Slightly Concerned														
Count	107	57	50	68	11	28	78	9	21	11	24	73	60	47
Column %	18%	17%	19%	19%	13%	19%	18%	9%	26%	5%	15%	31%	19%	16%
Not At All Concerned														
Count	93	54	39	48	15	29	65	17	12	5	23	65	45	48
Column %	15%	16%	14%	13%	17%	20%	15%	18%	15%	3%	14%	27%	14%	17%
Refused														
Count	8	1	7	5	0	3	6	0	2	1	1	7	4	5
Column %	1%	0%	3%	1%	0%	2%	1%	0%	3%	0%	1%	3%	1%	2%

	Ideology Combined			Density			2016 Vote				Education Combined				
	Liberal	Moderate	Conservative	Rural	Suburban	Urban	Donald Trump	Hillary Clinton	Third Party Candidate	Not Eligible /No Vote	Unsure	HS or Less	Some College	College Grad	Post Grad Degree
Sample Size	134	290	160	103	370	127	265	259	42	20	13	114	180	210	96
Extremely Concerned															
Count	89	124	29	44	149	56	37	184	15	7	5	52	62	92	43
Column %	67%	43%	18%	43%	40%	44%	14%	71%	36%	34%	36%	46%	34%	44%	45%
Moderately Concerned															
Count	17	46	19	14	49	20	26	40	14	2	1	4	25	34	19
Column %	13%	16%	12%	13%	13%	16%	10%	15%	33%	8%	5%	4%	14%	16%	20%
Somewhat Concerned															
Count	5	34	20	7	38	16	36	12	3	7	2	9	23	18	10
Column %	4%	12%	12%	7%	10%	12%	14%	5%	8%	34%	14%	8%	13%	8%	11%
Slightly Concerned															
Count	9	53	43	21	60	26	82	18	5	3	0	28	32	35	13
Column %	7%	18%	27%	21%	16%	20%	31%	7%	12%	13%	0%	25%	18%	16%	13%
Not At All Concerned															
Count	12	30	48	17	66	10	79	3	5	2	3	18	36	28	11
Column %	9%	10%	30%	16%	18%	8%	30%	1%	12%	12%	26%	16%	20%	13%	11%
Refused															
Count	1	4	2	0	8	0	4	2	0	0	2	2	2	4	1
Column %	0%	1%	1%	0%	2%	0%	2%	1%	0%	0%	19%	2%	1%	2%	1%

Weight Variable = 2020 Likely Voter

Q) Overall, do you believe the Coronavirus (COVID-19) issue in the State of Arizona will get better or get worse in the next 30 days?

	Total	Age Combined		Region			Ethnicity Combined			Party			Gender	
				Maricop a	Pima	Rural	White, Non- Hispani c	Hispani c/Latin o	Other	DEM	IND	REP	F	M
	Total	18-54	55+											
Sample Size	600	330	270	364	89	148	432	90	78	206	157	237	314	286
Much Better														
Count	137	71	66	72	21	44	96	22	20	10	30	97	72	66
Column %	23%	21%	25%	20%	24%	30%	22%	24%	25%	5%	19%	41%	23%	23%
Somewhat Better														
Count	125	67	58	86	14	25	100	13	12	30	26	68	60	65
Column %	21%	20%	21%	24%	16%	17%	23%	15%	15%	15%	17%	29%	19%	23%
About the Same														
Count	105	56	49	63	16	26	76	11	18	40	33	31	62	43
Column %	17%	17%	18%	17%	18%	18%	18%	12%	23%	19%	21%	13%	20%	15%
Somewhat Worse														
Count	104	67	37	59	23	22	82	16	6	58	32	13	58	46
Column %	17%	20%	14%	16%	26%	15%	19%	18%	8%	28%	21%	6%	18%	16%
Much Worse														
Count	92	50	43	61	10	21	61	18	13	51	27	14	45	48
Column %	15%	15%	16%	17%	12%	14%	14%	20%	17%	25%	17%	6%	14%	17%
Unsure/No Opinion														
Count	37	20	17	24	4	9	18	10	10	16	8	13	19	19
Column %	6%	6%	6%	7%	5%	6%	4%	11%	12%	8%	5%	5%	6%	7%

	Ideology Combined			Density			2016 Vote				Education Combined				
	Liberal	Moderate	Conservative	Rural	Suburban	Urban	Donald Trump	Hillary Clinton	Third Party Candidate	Not Eligible / No Vote	Unsure	HS or Less	Some College	College Grad	Post Grad Degree
Sample Size	134	290	160	103	370	127	265	259	42	20	13	114	180	210	96
Much Better															
Count	9	54	70	35	81	21	114	15	2	3	4	31	46	44	17
Column %	7%	19%	44%	34%	22%	17%	43%	6%	5%	13%	32%	27%	26%	21%	17%
Somewhat Better															
Count	23	56	41	10	80	35	77	35	4	7	2	28	43	34	20
Column %	17%	19%	25%	10%	22%	27%	29%	13%	9%	33%	18%	24%	24%	16%	21%
About the Same															
Count	29	61	13	14	68	22	32	51	11	6	4	29	26	36	14
Column %	22%	21%	8%	14%	18%	17%	12%	20%	27%	28%	32%	26%	14%	17%	14%
Somewhat Worse															
Count	26	62	13	20	63	20	18	70	15	0	0	6	24	46	27
Column %	20%	22%	8%	20%	17%	16%	7%	27%	37%	2%	0%	5%	14%	22%	29%
Much Worse															
Count	37	42	13	17	57	18	14	68	5	4	0	11	31	32	18
Column %	28%	14%	8%	16%	16%	14%	5%	26%	11%	18%	0%	10%	17%	15%	19%
Unsure/No Opinion															
Count	9	15	10	7	20	11	9	19	5	1	2	10	9	18	0
Column %	7%	5%	6%	7%	5%	9%	4%	7%	11%	7%	19%	9%	5%	9%	0%

Weight Variable = 2020 Likely Voter

Q) If an FDA-approved vaccine to prevent the Coronavirus was available right now at no cost, would you agree take the vaccine?

	Total	Age Combined		Region			Ethnicity Combined			Party			Gender	
							White, Non-Hispanic	Hispanic/Latino	Other				F	M
	Total	18-54	55+	Maricopa	Pima	Rural				DEM	IND	REP		
Sample Size	600	330	270	364	89	148	432	90	78	206	157	237	314	286
Yes														
Count	230	113	117	146	33	52	168	41	22	77	55	98	112	118
Column %	38%	34%	43%	40%	37%	35%	39%	45%	28%	38%	35%	41%	36%	41%
No														
Count	230	136	94	138	34	59	159	29	42	86	55	90	127	103
Column %	38%	41%	35%	38%	38%	40%	37%	32%	54%	42%	35%	38%	40%	36%
Unsure														
Count	138	80	59	79	23	37	103	20	15	42	47	50	74	65
Column %	23%	24%	22%	22%	26%	25%	24%	22%	19%	20%	30%	21%	23%	23%
Refused														
Count	1	1	0	1	0	0	1	0	0	1	0	0	1	0
Column %	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

	Ideology Combined			Density			2016 Vote				Education Combined				
	Liberal	Moderate	Conservative	Rural	Suburban	Urban	Donald Trump	Hillary Clinton	Third Party Candidate	Not Eligible/No Vote	Unsure	HS or Less	Some College	College Grad	Post Grad Degree
Sample Size	134	290	160	103	370	127	265	259	42	20	13	114	180	210	96
Yes															
Count	58	116	52	31	151	48	104	104	7	9	4	34	67	84	45
Column %	43%	40%	32%	30%	41%	38%	39%	40%	18%	43%	31%	30%	37%	40%	47%
No															
Count	55	94	75	46	134	51	109	100	13	7	1	45	75	80	30
Column %	41%	32%	47%	45%	36%	40%	41%	39%	30%	37%	9%	39%	42%	38%	31%
Unsure															
Count	21	78	33	26	85	28	51	54	21	4	8	35	37	45	21
Column %	16%	27%	21%	25%	23%	22%	19%	21%	50%	20%	60%	31%	21%	22%	22%
Refused															
Count	0	1	0	0	1	0	0	0	1	0	0	0	1	0	0
Column %	0%	0%	0%	0%	0%	0%	0%	0%	2%	0%	0%	0%	1%	0%	0%

Q) Would it make a difference in your decision whether or not to take the vaccine if you knew the vaccine was developed and produced in the United States?

	Total	Age Combined		Region			Ethnicity Combined			Party			Gender	
				Maricopa	Pima	Rural	White, Non-Hispanic	Hispanic/Latino	Other	DEM	IND	REP	F	M
	Total	18-54	55+											
Sample Size	600	330	270	364	89	148	432	90	78	206	157	237	314	286
Take Regardless														
Count	121	66	55	75	15	31	97	17	7	52	31	39	48	73
Column %	20%	20%	20%	21%	17%	21%	23%	19%	9%	25%	19%	16%	15%	26%
Take Only if US														
Count	203	101	102	127	30	46	143	33	27	55	50	98	119	84
Column %	34%	31%	38%	35%	34%	31%	33%	37%	34%	27%	32%	42%	38%	29%
Take Only if Foreign														
Count	8	2	6	2	5	1	4	2	1	4	4	0	7	1
Column %	1%	0%	2%	1%	6%	1%	1%	2%	2%	2%	2%	0%	2%	0%
No Regardless														
Count	161	107	54	100	23	38	108	20	32	50	35	76	84	77
Column %	27%	32%	20%	27%	26%	26%	25%	23%	41%	24%	22%	32%	27%	27%
Unsure														
Count	107	55	52	61	15	32	79	17	11	45	39	24	56	51
Column %	18%	17%	19%	17%	17%	21%	18%	19%	14%	22%	25%	10%	18%	18%

	Ideology Combined			Density			2016 Vote				Education Combined				
	Liberal	Moderate	Conservative	Rural	Suburban	Urban	Donald Trump	Hillary Clinton	Third Party Candidate	Not Eligible / No Vote	Unsure	HS or Less	Some College	College Grad	Post Grad Degree
Sample Size	134	290	160	103	370	127	265	259	42	20	13	114	180	210	96
Take Regardless															
Count	48	52	19	19	81	22	35	74	8	3	2	6	40	46	29
Column %	36%	18%	12%	18%	22%	17%	13%	29%	19%	14%	13%	5%	22%	22%	31%
Take Only if US															
Count	27	107	62	29	135	39	118	63	6	10	5	54	56	65	28
Column %	20%	37%	39%	28%	36%	31%	45%	24%	14%	48%	36%	47%	31%	31%	29%
Take Only if Foreign															
Count	6	1	0	3	5	0	0	7	1	0	0	2	0	3	2
Column %	5%	0%	0%	3%	1%	0%	0%	3%	2%	0%	0%	2%	0%	1%	3%
No Regardless															
Count	21	73	64	30	91	40	90	56	8	5	1	33	55	51	22
Column %	15%	25%	40%	29%	25%	32%	34%	22%	19%	25%	9%	29%	31%	24%	22%
Unsure															
Count	31	57	15	22	59	25	21	59	19	3	5	19	28	45	15
Column %	23%	20%	10%	22%	16%	20%	8%	23%	45%	13%	41%	17%	16%	21%	15%