How the Survey was Conducted

Nature of the Sample: Marist Poll of 1,254 Pennsylvania Adults

This survey of 1,254 Pennsylvania adults was conducted October 31st through November 2nd, 2022 by the Marist Poll. Adults 18 years of age and older residing in the state of Pennsylvania were contacted through a multi-mode design: By phone using live interviewers, by text, or online. The sampling frames include RDD plus listed landline, RDD cell phone sample plus cell phone sample based on billing address to account for inward and outward mobility within a state, and aggregated online research panels. Survey questions were available in English or Spanish. Phone and online samples were selected to ensure that each region was represented in proportion to its population. The samples were then combined and balanced to reflect the 2020 American Community Survey 5-year estimates for age, gender, income, and race. Regional adjustments were made for turnout in similar elections. Results are statistically significant within ±3.6 percentage points. There are 1,152 registered voters. The results for this subset are statistically significant within ±3.8 percentage points. There are 1,021 registered voters who definitely plan to vote in November's election. The results for this subset are statistically significant within ±4.0 percentage points. Tables include results for subgroups to only display crosstabs with an acceptable sampling error. It should be noted that although you may not see results listed for a certain group, it does not mean interviews were not completed with those individuals. It simply means the sample size is too small to report. The error margin was adjusted for sample weights and increases for cross-tabulations.

		PA Adults	PA Registered Voters	
		Column %	Column %	Column %
PA Adults		100%		
PA Registered Voters		92%	100%	4000/
Definitely Voting in November's	Election	81%	89%	100%
Already Voted		21%	22%	24%
Yet to Vote		79%	78%	76%
Party Registration	Democrat	n/a	47%	48%
	Republican	n/a	42%	42%
	Independent	n/a	11%	9%
	Other	n/a	<1%	<1%
Party Identification	Democrat	n/a	42%	43%
	Republican	n/a	37%	38%
	Independent	n/a	21%	19%
	Other	n/a	1%	1%
Gender	Men	48%	48%	49%
	Women	52%	52%	51%
Age	Under 45	41%	39%	36%
	45 or older	59%	61%	64%
Age	18 to 29	18%	16%	14%
7.90	30 to 44	23%	23%	22%
	45 to 59	25%	26%	27%
	60 or older	33%	35%	37%
0				
Generation	Gen Z/Millennials	35%	32%	29%
	Gen X	27%	28%	28%
	Baby Boomers	28%	29%	32%
	Silent/Greatest	10%	10%	10%
Race/Ethnicity	White	78%	78%	79%
	Black	10%	10%	9%
	Latino	6%	5%	6%
	Other	6%	6%	6%
Region	Philadelphia	10%	11%	10%
	Philadelphia Suburbs	21%	22%	23%
	Northeast	18%	17%	18%
	Central	23%	23%	22%
	West	27%	28%	27%
Household Income	Less than \$50,000	40%	37%	35%
	\$50,000 or more	60%	63%	65%
Education	Not college graduate	64%	62%	59%
	College graduate	36%	38%	41%
Education by Race	White - Not College Graduate	49%	47%	45%
Education by Naco	White - College Graduate	29%	31%	34%
	Non-White - Not College Graduate	16%	15%	14%
	Non-White - College Graduate	7%	7%	7%
Education - Race - Gender	Men - White - Not College Graduate	22%	21%	21%
Education - Race - Gender	-	15%	16%	18%
	Men - White - College Graduate			
	Men Non-White - Not College Graduate	8%	8% 3%	7%
	Men - Non-White - College Graduate	3%		3%
	Women - White - Not College Graduate	27%	26%	24%
	Women - White - College Graduate	14%	15%	16%
	Women - Non-White - Not College Graduate	7%	7%	7%
	Women - Non-White - College Graduate	4%	5%	4%
White Evangelical Christians		18%	17%	17%
Area Description	Big city	12%	13%	12%
	Small city	12%	11%	10%
	Suburban	32%	34%	37%
	Small town	21%	21%	20%
	Rural	22%	22%	21%
Area Description - Gender	Small city/Suburban Men	23%	23%	24%
,	Other area Men	25%	25%	25%
	Small city/Suburban Women	22%	22%	23%
	Other area Women	31%	30%	28%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022, n=1,254 MOE +/- 3.6 percentage points. Pennsylvania Registered Voters: n=1,152 MOE +/- 3.8 percentage points. Definitely Voting in November's Elections: n= 1,021 MOE +/- 4.0 percentage points. Totals may not add to 100% due to rounding.

PA Adults Do you approve or disapprove of the job Joe Biden is doing as president? Disapprove Vol: Unsure Approve Row % Row % Row % PA Adults 42% 53% 5% PA Registered Voters 44% 52% 4% Definitely Voting in November's Election 46% 51% 3% Party Identification Democrat 86% 9% 5% Republican 3% 96% 1% Independent 37% 57% 6% Region Philadelphia 71% 18% 11% Philadelphia Suburbs 53% 45% 3% Northeast 36% 58% 5% Central 32% 63% 5% West 36% 59% 5% Household Income Less than \$50,000 44% 48% 8% 42% 55% 4% \$50,000 or more Education Not college graduate 36% 58% 6% College graduate 53% 43% 4% Race/Ethnicity White 39% 56% 5% Non-white 55% 39% 6% Race and Education White - Not College Graduate 31% 63% 5% White - College Graduate 53% 43% 4% Gender - Race - Education Men - White - Not College Graduate 27% 69% 4% Men - White - College Graduate 46% 52% 2% Women - White - Not College Graduate 35% 59% 6% Women - White - College Graduate 61% 32% 7% Age Under 45 42% 50% 8% 45 or older 43% 55% 3% Gen Z/Millennials 50% 9% Generation 41% 57% 2% Gen X 40% Baby Boomers 46% 52% 2% Silent/Greatest 49% 47% 4% Gender Men 38% 58% 4% Women 47% 47% 6% White Evangelical Christians 19% 78% 2% 2020 Recall Vote Joe Biden 88% 7% 5% Donald Trump 3% 95% 2% Area Description Big city 69% 23% 8% Small city 48% 48% 4% Suburban 45% 51% 4% Small town 32% 60% 7% Rural 29% 67% 4% Small city/Suburban Men 42% 55% 3%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

52%

43%

5%

Small city/Suburban Women

BIDJP105TRND. Marist Poll Pennsylvania Trend

		PA Adults					
	Do you approve or di	Do you approve or disapprove of the job Joe Biden is doing as president?					
	Approve	Disapprove	Vol: Unsure				
	Row %	Row %	Row %				
November 2022	42%	53%	5%				
September 2022	42%	52%	6%				

PA Adults

Do you approve or disapprove of the job Joe Biden is doing as president? [And, would you say you strongly approve/disapprove of the job he is doing or just approve/disapprove?]

					Strongly	
		Strongly approve	Approve	Disapprove	disapprove	Unsure
DA A L III		Row %	Row %	Row %	Row %	Row %
PA Adults		17%	25%	9%	44%	5%
PA Registered Voters		18%	26%	7%	45%	4%
Definitely Voting in November's E		19%	27%	6%	45%	3%
Party Identification	Democrat	39%	47%	5%	4%	5%
	Republican	1%	2%	7%	89%	1%
	Independent	8%	30%	10%	47%	6%
Region	Philadelphia	29%	41%	5%	13%	11%
	Philadelphia Suburbs	23%	30%	6%	39%	3%
	Northeast	12%	24%	14%	45%	5%
	Central	14%	18%	7%	56%	5%
	West	13%	23%	10%	49%	5%
Household Income	Less than \$50,000	15%	29%	9%	39%	8%
	\$50,000 or more	18%	24%	8%	46%	4%
Education	Not college graduate	13%	24%	9%	49%	6%
	College graduate	25%	29%	8%	35%	4%
Race/Ethnicity	White	16%	23%	9%	46%	5%
	Non-white	20%	35%	7%	33%	6%
Race and Education	White - Not College Graduate	11%	21%	10%	54%	5%
	White - College Graduate	25%	28%	9%	34%	4%
Gender - Race - Education	Men - White - Not College Graduate	8%	19%	10%	59%	4%
	Men - White - College Graduate	22%	24%	10%	42%	2%
	Women - White - Not College Graduate	13%	22%	10%	49%	6%
	Women - White - College Graduate	28%	33%	8%	24%	7%
Age	Under 45	11%	31%	12%	37%	8%
	45 or older	21%	22%	6%	49%	3%
Generation	Gen Z/Millennials	10%	31%	14%	35%	9%
	Gen X	15%	26%	9%	48%	2%
	Baby Boomers	24%	21%	5%	47%	2%
	Silent/Greatest	24%	25%	5%	42%	4%
Gender	Men	15%	24%	8%	50%	4%
	Women	19%	28%	9%	38%	6%
White Evangelical Christians		8%	11%	11%	67%	2%
2020 Recall Vote	Joe Biden	36%	52%	6%	1%	5%
	Donald Trump	1%	2%	6%	90%	2%
Area Description	Big city	33%	35%	5%	18%	8%
-	Small city	13%	35%	13%	36%	4%
	Suburban	18%	28%	9%	42%	4%
	Small town	13%	19%	7%	53%	7%
	Rural	12%	17%	10%	57%	4%
Small city/Suburban Men		13%	29%	9%	46%	3%
Small city/Suburban Women		21%	31%	11%	33%	5%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

BIDJP105RTRND. Marist Poll Pennsylvania Trend

PA Adults

Do you approve or disapprove of the job Joe Biden is doing as president? [And, would you say you strongly approve/disapprove of the job he is doing or just approve/disapprove?]

	Strongly approve	Approve	Disapprove	Strongly disapprove	Unsure
	Row %	Row %	Row %	Row %	Row %
November 2022	17%	25%	9%	44%	5%
September 2022	19%	23%	10%	42%	6%

PA Registered Voters

How likely are you to vote in November's election? Are you: Definitely voting, likely voting, the chances are 50-50, likely not voting, or definitely not voting?

						Definitely not	
		Definitely voting	Likely voting	Chances 50-50	Likely not voting	voting	Vol: Unsure
		Row %	Row %	Row %	Row %	Row %	Row %
PA Registered Voters		89%	6%	3%	1%	1%	<1%
Party Identification	Democrat	91%	6%	2%	0%	0%	0%
	Republican	90%	5%	2%	2%	0%	0%
	Independent	82%	9%	6%	2%	1%	0%
Region	Philadelphia	86%	10%	0%	1%	1%	1%
	Philadelphia Suburbs	93%	5%	1%	0%	1%	0%
	Northeast	90%	5%	3%	2%	1%	0%
	Central	85%	6%	6%	3%	0%	0%
	West	88%	7%	3%	1%	1%	0%
Household Income	Less than \$50,000	82%	11%	4%	2%	0%	0%
	\$50,000 or more	92%	4%	2%	1%	1%	0%
Education	Not college graduate	85%	9%	4%	2%	0%	0%
	College graduate	94%	2%	1%	0%	1%	0%
Race/Ethnicity	White	90%	6%	3%	1%	1%	0%
	Non-white	83%	9%	4%	3%	1%	0%
Race and Education	White - Not College Graduate	86%	8%	4%	1%	0%	0%
	White - College Graduate	96%	2%	1%	0%	1%	0%
Sender - Race - Education	Men - White - Not College Graduate	89%	4%	4%	2%	0%	0%
	Men - White - College Graduate	97%	1%	1%	0%	1%	0%
	Women - White - Not College Graduate	83%	12%	4%	1%	0%	0%
	Women - White - College Graduate	96%	3%	0%	0%	1%	0%
∖ge	Under 45	81%	10%	5%	3%	0%	0%
	45 or older	93%	4%	1%	0%	1%	0%
Generation	Gen Z/Millennials	79%	11%	6%	4%	0%	0%
	Gen X	88%	7%	3%	1%	1%	0%
	Baby Boomers	96%	3%	1%	0%	0%	0%
	Silent/Greatest	91%	6%	0%	0%	1%	2%
Gender	Men	90%	5%	3%	2%	0%	0%
	Women	87%	8%	3%	1%	1%	0%
Vhite Evangelical Christians		89%	6%	3%	2%	1%	0%
2020 Recall Vote	Joe Biden	94%	5%	1%	0%	0%	0%
	Donald Trump	88%	7%	2%	2%	1%	0%
Area Description	Big city	87%	10%	2%	0%	1%	0%
•	Small city	80%	12%	8%	0%	0%	0%
	Suburban	95%	2%	1%	0%	0%	0%
	Small town	87%	6%	3%	4%	0%	0%
	Rural	85%	8%	4%	2%	1%	0%
Small city/Suburban Men		92%	4%	4%	0%	0%	0%
Small city/Suburban Women		91%	6%	2%	1%	0%	1%

Marist Poll Pennsylvania Registered Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

DEFVOTE1TRND. Marist Poll Pennsylvania Trend

PA Registered Voters

How likely are you to vote in November's election? Are you: Definitely voting, likely voting, the chances are 50-50, likely not voting, or definitely not voting?

•	Definitely			Likely not	Definitely not	
	voting	Likely voting	Chances 50-50	voting	voting	Vol: Unsure
	Row %	Row %	Row %	Row %	Row %	Row %
November 2022	89%	6%	3%	1%	1%	<1%
September 2022	84%	9%	5%	1%	1%	<1%

Marist Poll Pennsylvania Registered Voters

PA Registered Voters

In November's election for U.S. Senate, are you supporting: [If undecided: If you had to decide today, are you leaning more towards:]

		John Fetterman, the Democrat	Mehmet Oz, the Republican	Another party's candidate	Vol: Undecided
		Row %	Row %	Row %	Row %
PA Registered Voters		50%	44%	1%	5%
Definitely Voting in November's E	lection	51%	45%	1%	4%
Already Voted		78%	20%	1%	2%*
Yet to Vote		42%	51%	2%	6%
Party Identification	Democrat	92%	5%	0%	2%
	Republican	5%	91%	0%	4%
	Independent	46%	37%	5%	13%
Governor Candidate Support	Josh Shapiro	89%	8%	1%	2%
	Doug Mastriano	3%	93%	1%	2%
Region	Philadelphia	83%	10%	0%	7%
	Philadelphia Suburbs	56%	42%	0%	2%
	Northeast	46%	48%	1%	4%
	Central	37%	50%	2%	10%
	West	44%	50%	2%	4%
Household Income	Less than \$50,000	54%	38%	2%	7%
	\$50,000 or more	49%	46%	1%	4%
Education	Not college graduate	45%	47%	2%	6%
	College graduate	58%	39%	0%	3%
Race/Ethnicity	White	47%	48%	1%	4%
	Non-white	62%	28%	1%	9%
Race and Education	White - Not College Graduate	40%	53%	2%	5%
	White - College Graduate	58%	40%	0%	2%
Gender - Race - Education	Men - White - Not College Graduate	35%	58%	4%	2%
	Men - White - College Graduate	48%	50%	0%	1%
	Women - White - Not College Graduate	44%	49%	0%	7%
	Women - White - College Graduate	68%	30%	0%	2%
Age	Under 45	53%	39%	2%	6%
	45 or older	47%	47%	1%	4%
Generation	Gen Z/Millennials	54%	39%	2%	5%
	Gen X	48%	45%	1%	6%
	Baby Boomers	50%	47%	1%	2%
	Silent/Greatest	49%	44%	2%	4%
Gender	Men	44%	51%	2%	3%
	Women	55%	37%	1%	7%
White Evangelical Christians		22%	70%	2%	7%
2020 Recall Vote	Joe Biden	94%	3%	1%	2%
	Donald Trump	6%	86%	1%	6%
Area Description	Big city	83%	14%	0%	3%
	Small city	50%	42%	3%	6%
	Suburban	52%	43%	1%	3%
	Small town	39%	54%	1%	6%
	Rural	36%	55%	2%	8%
Small city/Suburban Men		46%	50%	2%	2%
Small city/Suburban Women		59%	35%	1%	5%

Marist Poll Pennsylvania Registered Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding. *Skipped the line

Definitely Voting in November's Election

In November's election for U.S. Senate, are you supporting: [If undecided: If you had to decide today, are you leaning more towards:]

		John Fetterman, the Democrat	Mehmet Oz, the Republican	Another party's candidate	Vol: Undecided
		Row %	Row %	Row %	Row %
Definitely Voting in November's Ele	ection	51%	45%	1%	4%
Already Voted		78%	20%	1%	1%*
Yet to Vote		42%	52%	1%	4%
Party Identification	Democrat	93%	5%	0%	1%
	Republican	5%	93%	0%	2%
	Independent	49%	37%	4%	10%
Governor Candidate Support	Josh Shapiro	92%	6%	1%	1%
	Doug Mastriano	3%	94%	1%	2%
Region	Philadelphia	86%	10%	0%	4%
	Philadelphia Suburbs	54%	44%	0%	2%
	Northeast	47%	48%	2%	3%
	Central	41%	50%	1%	7%
	West	44%	52%	2%	2%
Household Income	Less than \$50,000	55%	38%	2%	4%
	\$50,000 or more	50%	47%	1%	3%
Education	Not college graduate	46%	48%	2%	4%
	College graduate	58%	39%	0%	2%
Race/Ethnicity	White	48%	49%	1%	2%
	Non-white	64%	27%	1%	8%
Race and Education	White - Not College Graduate	41%	55%	1%	2%
	White - College Graduate	58%	41%	0%	1%
Gender - Race - Education	Men - White - Not College Graduate	35%	61%	3%	1%
	Men - White - College Graduate	48%	51%	0%	1%
	Women - White - Not College Graduate	47%	49%	0%	3%
	Women - White - College Graduate	69%	29%	0%	2%
Age	Under 45	56%	40%	1%	4%
	45 or older	48%	47%	1%	3%
Generation	Gen Z/Millennials	56%	39%	1%	3%
	Gen X	50%	45%	1%	4%
	Baby Boomers	51%	48%	1%	1%
	Silent/Greatest	49%	47%	2%	2%
Gender	Men	44%	53%	2%	2%
	Women	58%	36%	1%	5%
White Evangelical Christians		20%	74%	2%	4%
2020 Recall Vote	Joe Biden	95%	3%	1%	2%
	Donald Trump	4%	90%	1%	4%
Area Description	Big city	84%	14%	0%	2%
	Small city	49%	46%	0%	4%
	Suburban	51%	44%	1%	3%
	Small town	42%	53%	1%	4%
	Rural	39%	55%	2%	4%
Small city/Suburban Men		45%	53%	1%	1%
Small city/Suburban Women		59%	35%	1%	5%

Marist Poll Pennsylvania Definite Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding. *Skipped the line

PA Registered and Definite Voters

In November's election for U.S. Senate, are you supporting: [If undecided: If you had to decide today, are you leaning more towards:]

	John Fetterman,	Mehmet Oz,		
	the Democrat	the Republican	Another party's candidate	Vol: Undecided
	Row %	Row %	Row %	Row %
Registered Voters				
November 2022	50%	44%	1%	5%
September 2022	51%	41%	<1%	7%
Definite Voters				
November 2022	51%	45%	1%	4%
September 2022	51%	44%	<1%	4%

Marist Poll Pennsylvania Registered and Definite Voters

PA Registered Voters with a Candidate Preference for U.S. Senate

Would you say that you strongly support <candidate>, somewhat support them, or do you think that you might vote differently?

		them, or do you think that you high vote differently.				
		Strongly support	Somewhat support	Might vote differently	Vol: Unsure	
		Row %	Row %	Row %	Row %	
PA Registered Voters with a Candi	date Preference for U.S. Senate	67%	30%	2%	1%	
U.S. Senate Candidate Support	John Fetterman	72%	27%	1%	0%	
	Mehmet Oz	62%	33%	3%	2%	
Definitely Voting in November's Ele	ection	70%	28%	1%	1%	
Party Identification	Democrat	76%	23%	1%	0%	
,	Republican	64%	33%	2%	2%	
	Independent	54%	42%	4%	0%	
Region	Philadelphia	56%	40%	4%	0%	
9	Philadelphia Suburbs	69%	28%	1%	1%	
	Northeast	68%	30%	2%	0%	
	Central	66%	31%	3%	0%	
	West	70%	27%	1%	1%	
Household Income	Less than \$50,000	65%	33%	1%	1%	
Todociioia iiiociiio	\$50,000 or more	68%	29%	2%	1%	
Education	Not college graduate	66%	31%	2%	1%	
	College graduate	70%	28%	2%	0%	
Race/Ethnicity	White	69%	29%	1%	1%	
,	Non-white	60%	33%	6%	0%	
Race and Education	White - Not College Graduate	68%	31%	0%	1%	
and Laddanon	White - College Graduate	71%	27%	1%	1%	
Gender - Race - Education	Men - White - Not College Graduate	62%	36%	0%	1%	
2011401 11400 2440411011	Men - White - College Graduate	72%	27%	2%	0%	
	Women - White - Not College Graduate	73%	26%	0%	1%	
	Women - White - College Graduate	71%	27%	1%	1%	
Age	Under 45	53%	43%	4%	0%	
	45 or older	76%	22%	1%	1%	
Generation	Gen Z/Millennials	49%	46%	5%	0%	
	Gen X	70%	27%	1%	2%	
	Baby Boomers	77%	22%	0%	1%	
	Silent/Greatest	84%	15%	0%	1%	
Gender	Men	64%	33%	2%	1%	
	Women	71%	27%	2%	1%	
White Evangelical Christians		71%	29%	0%	0%	
2020 Recall Vote	Joe Biden	74%	25%	1%	0%	
	Donald Trump	62%	33%	3%	2%	
Area Description	Big city	63%	36%	1%	0%	
	Small city	71%	27%	1%	1%	
	Suburban	70%	27%	2%	1%	
	Small town	62%	34%	4%	0%	
	Rural	70%	29%	0%	1%	
Small city/Suburban Men		66%	32%	1%	2%	
Small city/Suburban Women		75%	22%	3%	1%	

Marist Poll Pennsylvania Registered Voters with a Candidate Preference for U.S. Senate. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

STSSN1TRND. Marist Poll Pennsylvania Trend

PA Registered Voters with a Candidate Preference for Senate

Would you say that you strongly support <candidate>, somewhat support them, or do you think that you might vote differently?

		_	Strongly support	Somewhat support	Might vote differently	Vol: Unsure
			Row %	Row %	Row %	Row %
November 2022		John Fetterman	72%	27%	1%	<1%
	Support	Mehmet Oz	62%	33%	3%	2%
	U.S Senate Candidate	John Fetterman	70%	28%	2%	<1%
	Support	Mehmet Oz	58%	40%	2%	<1%

Marist Poll Pennsylvania Registered Voters with a Candidate Preference for Senate

PA Registered Voters

In November's election for governor, are you supporting: [If undecided: If you had to decide today, are you leaning more towards:]

		Josh Shapiro, the Democrat	Doug Mastriano, the Republican	Another party's candidate	Vol: Undecided
		Row %	Row %	Row %	Row %
PA Registered Voters		54%	39%	1%	7%
Definitely Voting in November's Ele	ection	54%	40%	0%	5%
Already Voted		77%	19%	1%	3%*
Yet to Vote		47%	44%	1%	8%
Party Identification	Democrat	94%	5%	0%	1%
	Republican	12%	80%	0%	8%
	Independent	50%	35%	2%	12%
U.S. Senate Candidate Support	John Fetterman	96%	3%	0%	1%
	Mehmet Oz	10%	82%	0%	7%
Region	Philadelphia	79%	15%	0%	5%
	Philadelphia Suburbs	60%	32%	1%	7%
	Northeast	48%	43%	1%	8%
	Central	45%	42%	1%	11%
	West	49%	47%	0%	4%
Household Income	Less than \$50,000	57%	37%	1%	6%
	\$50,000 or more	53%	39%	1%	7%
Education	Not college graduate	48%	43%	1%	8%
	College graduate	64%	31%	0%	4%
Race/Ethnicity	White	52%	41%	1%	6%
	Non-white	61%	28%	0%	11%
Race and Education	White - Not College Graduate	45%	48%	1%	6%
	White - College Graduate	64%	31%	0%	4%
Gender - Race - Education	Men - White - Not College Graduate	38%	54%	3%	5%
	Men - White - College Graduate	56%	39%	1%	4%
	Women - White - Not College Graduate	50%	43%	0%	7%
	Women - White - College Graduate	73%	23%	0%	4%
Age	Under 45	56%	33%	1%	10%
	45 or older	52%	42%	0%	5%
Generation	Gen Z/Millennials	57%	32%	1%	10%
	Gen X	50%	43%	0%	7%
	Baby Boomers	55%	41%	1%	3%
	Silent/Greatest	61%	37%	0%	1%
Gender	Men	48%	43%	1%	7%
	Women	59%	34%	0%	7%
White Evangelical Christians		26%	69%	0%	6%
2020 Recall Vote	Joe Biden	95%	4%	0%	1%
	Donald Trump	13%	77%	0%	11%
Area Description	Big city	80%	15%	0%	5%
	Small city	54%	38%	3%	5%
	Suburban	57%	36%	0%	7%
	Small town	47%	43%	0%	10%
	Rural	39%	54%	0%	7%
Small city/Suburban Men		50%	42%	2%	6%
Small city/Suburban Women		64%	29%	0%	6%

Marist Poll Pennsylvania Registered Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding. *Skipped the line

Definitely Voting in November's Election

In November's election for governor, are you supporting: [If undecided: If you had to decide today, are you leaning more towards:]

		Josh Shapiro, the Democrat	Doug Mastriano, the Republican	Another party's candidate	Vol: Undecided
		Row %	Row %	Row %	Row %
Definitely Voting in November's Ele	ction	54%	40%	<1%	5%
Already Voted		78%	20%	1%	2%*
Yet to Vote		47%	47%	0%	6%
Party Identification	Democrat	95%	4%	0%	1%
	Republican	10%	83%	0%	6%
	Independent	51%	39%	1%	9%
U.S. Senate Candidate Support	John Fetterman	98%	2%	0%	0%
	Mehmet Oz	7%	86%	0%	7%
Region	Philadelphia	83%	17%	0%	0%
	Philadelphia Suburbs	59%	33%	1%	7%
	Northeast	48%	44%	0%	7%
	Central	47%	45%	0%	8%
	West	48%	50%	0%	2%
Household Income	Less than \$50,000	57%	39%	1%	3%
	\$50,000 or more	54%	41%	0%	5%
Education	Not college graduate	48%	47%	0%	5%
	College graduate	64%	32%	0%	3%
Race/Ethnicity	White	53%	42%	0%	5%
	Non-white	63%	31%	0%	6%
Race and Education	White - Not College Graduate	44%	51%	0%	5%
	White - College Graduate	64%	32%	0%	3%
Gender - Race - Education	Men - White - Not College Graduate	38%	56%	1%	5%
	Men - White - College Graduate	56%	40%	1%	3%
	Women - White - Not College Graduate	49%	46%	0%	5%
	Women - White - College Graduate	73%	23%	0%	4%
Age	Under 45	56%	37%	0%	6%
	45 or older	53%	43%	0%	4%
Generation	Gen Z/Millennials	58%	37%	0%	5%
	Gen X	51%	43%	0%	5%
	Baby Boomers	55%	41%	0%	3%
	Silent/Greatest	60%	40%	0%	0%
Gender	Men	49%	46%	1%	5%
	Women	60%	35%	0%	5%
White Evangelical Christians		25%	70%	0%	5%
2020 Recall Vote	Joe Biden	96%	4%	0%	1%
	Donald Trump	10%	82%	0%	8%
Area Description	Big city	83%	16%	0%	1%
	Small city	52%	43%	0%	4%
	Suburban	56%	37%	0%	7%
	Small town	48%	45%	0%	7%
	Rural	40%	57%	0%	3%
Small city/Suburban Men		51%	43%	1%	5%
Small city/Suburban Women		62%	31%	0%	6%

Marist Poll Pennsylvania Definite Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding. *Skipped the line

GVWLNS1TRND. Marist Poll Pennsylvania Trend

PA Registered and Definite Voters

In November's election for governor, are you supporting: [If undecided: If you had to decide today, are you leaning more towards:]

_	Josh Shapiro,	Doug Mastriano,		
	the Democrat	the Republican	Another party's candidate	Vol: Undecided
	Row %	Row %	Row %	Row %
Registered Voters				
November 2022	54%	39%	1%	7%
September 2022	53%	40%	<1%	6%
Definite Voters				
November 2022	54%	40%	<1%	5%
September 2022	54%	42%	<1%	4%

Marist Poll Pennsylvania Registered and Definite Voters

Small town

Rural

Small city/Suburban Men

Small city/Suburban Women

STSGV1. Marist Poll Pennsylvania Tables October 31st through November 2nd, 2022 PA Registered Voters with a Candidate Preference for Governor Would you say that you strongly support <candidate>, somewhat support them, or do you think that you might vote differently? Somewhat Might vote Vol: Unsure Strongly support support differently Row % Row % Row % Row % PA Registered Voters with a Candidate Preference for Governor Governor Candidate Support Josh Shapiro 80% 20% 1% 0% 1% 1% Doug Mastriano 71% 27% 79% 20% 1% 0% Definitely Voting in November's Election Party Identification Democrat 85% 15% 0% 0% Republican 73% 25% 1% 1% Independent 60% 38% 2% 0% Region Philadelphia 67% 33% 0% 0% Philadelphia Suburbs 80% 18% 1% 1% Northeast 82% 17% 1% 0% Central 75% 24% 1% 0% West 25% 2% 0% 73% Household Income Less than \$50,000 72% 27% 0% 0% \$50,000 or more 21% 1% 0% 78% Education Not college graduate 74% 25% 0% 1% College graduate 79% 19% 2% 0% Race/Ethnicity White 77% 21% 1% 1% Non-white 70% 30% 0% 0% Race and Education White - Not College Graduate 74% 24% 0% 1% White - College Graduate 81% 17% 2% 0% Gender - Race - Education Men - White - Not College Graduate 78% 21% 1% 1% Men - White - College Graduate 81% 18% 1% 0% Women - White - Not College Graduate 27% 0% 1% 72% Women - White - College Graduate 80% 17% 3% 0% Under 45 Age 68% 31% 1% 0% 45 or older 81% 18% 1% 1% Gen Z/Millennials Generation 64% 36% 1% 0% Gen X 73% 26% 1% 1% Baby Boomers 85% 13% 1% 1% Silent/Greatest 82% 16% 2% 0% Gender Men 78% 21% 1% 0% Women 74% 24% 1% 0% White Evangelical Christians 75% 24% 1% 0% 2020 Recall Vote Joe Biden 84% 15% 0% 0% Donald Trump 30% 2% 1% 68% Area Description Big city 70% 30% 0% 0% Small city 80% 19% 1% 0% Suburban 76% 23% 1% 1%

Marist Poll Pennsylvania Registered Voters with a Candidate Preference for Governor. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

77%

76%

79%

74%

21%

22%

18%

26%

0%

1%

1%

0%

1%

1%

1%

1%

PA Registered Voters with a Candidate Preference for Governor

Would you say that you strongly support <candidate>, somewhat support them, or do you think that you might vote differently?

			Strongly support	Somewhat support	Might vote differently	Vol: Unsure
			Row %	Row %	Row %	Row %
Governor Candidate	Josh Shapiro	80%	20%	1%	<1%	
November 2022	November 2022 Support	Doug Mastriano	71%	27%	1%	1%
Governor Candidate September 2022 Support	Josh Shapiro	70%	28%	2%	<1%	
	Doug Mastriano	63%	32%	4%	1%	

Marist Poll Pennsylvania Registered Voters with a Candidate Preference for Governor

		PA Registered Voters			
			election for Congre te are you more like		
	•	Democrat	Republican	Vol: Other	Vol: Unsure
	•	Row %	Row %	Row %	Row %
PA Registered Voters		48%	46%	1%	5%
Definitely Voting in November's E	Election	49%	46%	0%	4%
Party Identification	Democrat	93%	5%	0%	2%
	Republican	4%	95%	0%	1%
	Independent	41%	40%	3%	17%
Region	Philadelphia	82%	12%	0%	6%
	Philadelphia Suburbs	55%	43%	0%	2%
	Northeast	44%	49%	1%	7%
	Central	39%	53%	2%	7%
	West	41%	54%	1%	4%
Household Income	Less than \$50,000	52%	41%	1%	6%
	\$50,000 or more	47%	48%	1%	4%
Education	Not college graduate	43%	51%	1%	5%
	College graduate	57%	38%	1%	5%
Race/Ethnicity	White	45%	50%	1%	4%
	Non-white	61%	30%	0%	9%
Race and Education	White - Not College Graduate	38%	57%	1%	4%
	White - College Graduate	57%	40%	1%	3%
Gender - Race - Education	Men - White - Not College Graduate	32%	63%	2%	3%
	Men - White - College Graduate	48%	49%	1%	3%
	Women - White - Not College Graduate	43%	52%	0%	5%
	Women - White - College Graduate	67%	29%	0%	3%
Age	Under 45	51%	42%	1%	5%
	45 or older	46%	49%	0%	4%
Generation	Gen Z/Millennials	53%	40%	2%	6%
	Gen X	46%	47%	0%	7%
	Baby Boomers	50%	49%	0%	1%
	Silent/Greatest	49%	47%	1%	3%
Gender	Men	42%	53%	1%	4%
	Women	55%	40%	0%	6%
White Evangelical Christians		19%	75%	1%	5%
2020 Recall Vote	Joe Biden	94%	3%	0%	3%
	Donald Trump	4%	90%	0%	6%
Area Description	Big city	80%	14%	1%	5%
	Small city	54%	40%	3%	3%
	Suburban	49%	45%	0%	5%
	Small town	40%	56%	0%	4%
	Rural	34%	60%	1%	6%
Small city/Suburban Men		44%	51%	2%	3%
Small city/Suburban Women		58%	36%	0%	5%

Marist Poll Pennsylvania Registered Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

USCNGS01TRND. Marist Poll Pennsylvania Trend

PA Registered Voters

If November's election for Congress were held today, which party's candidate are you more likely to vote for in your district:

	Democrat	Republican	Vol: Other	Vol: Unsure
	Row %	Row %	Row %	Row %
November 2022	48%	46%	1%	5%
September 2022	48%	46%	<1%	6%

Marist Poll Pennsylvania Registered Voters

		PA Registered Voters					
		The	re are a few ways to		r's election. Which o	ne best describes y	ou:
		You already voted by mail	You already voted in person at an early voting location	You have not voted yet, but plan to vote before Election Day	You are going to vote on Election Day	Or are you not voting this time	Vol: Unsure
		Row %	Row %	Row %	Row %	Row %	Row %
PA Registered Voters		20%	2%	8%	68%	2%	<1%
Definitely Voting in November's E	Election	22%	1%	6%	70%	0%	0%
Party Identification	Democrat	30%	3%	9%	59%	0%	0%
	Republican	9%	1%	5%	83%	1%	0%
	Independent	21%	3%	11%	61%	5%	0%
Region	Philadelphia	27%	3%	11%	57%	2%	0%
-	Philadelphia Suburbs	18%	1%	8%	72%	0%	0%
	Northeast	21%	1%	6%	69%	2%	0%
	Central	18%	4%	8%	68%	3%	0%
	West	20%	1%	7%	69%	2%	0%
Household Income	Less than \$50,000	21%	3%	10%	63%	3%	0%
	\$50,000 or more	19%	1%	7%	72%	1%	0%
Education	Not college graduate	19%	2%	8%	69%	2%	0%
	College graduate	23%	2%	7%	67%	1%	0%
Race/Ethnicity	White	21%	2%	5%	71%	1%	0%
	Non-white	18%	3%	18%	59%	3%	0%
Race and Education	White - Not College Graduate	19%	2%	5%	72%	2%	0%
	White - College Graduate	24%	2%	5%	69%	0%	0%
Gender - Race - Education	Men - White - Not College Graduate	14%	2%	4%	77%	3%	0%
	Men - White - College Graduate	21%	1%	7%	71%	0%	0%
	Women - White - Not College Graduate	22%	2%	6%	67%	2%	0%
	Women - White - College Graduate	27%	2%	2%	67%	0%	0%
Age	Under 45	17%	4%	12%	65%	3%	0%
	45 or older	23%	1%	5%	70%	1%	0%
Generation	Gen Z/Millennials	15%	5%	14%	63%	3%	0%
	Gen X	20%	1%	5%	73%	1%	0%
	Baby Boomers	26%	1%	5%	68%	1%	0%
	Silent/Greatest	29%	2%	5%	62%	1%	1%
Gender	Men	17%	2%	7%	73%	1%	0%
	Women	23%	2%	8%	64%	2%	0%
White Evangelical Christians		10%	3%	5%	79%	3%	0%
2020 Recall Vote	Joe Biden	33%	2%	8%	56%	0%	0%
	Donald Trump	8%	2%	6%	81%	2%	0%
Area Description	Big city	30%	4%	5%	61%	0%	0%
	Small city	20%	5%	13%	62%	1%	0%
	Suburban	19%	1%	7%	73%	0%	0%
	Small town	22%	1%	10%	64%	2%	0%
	Rural	16%	3%	6%	71%	4%	0%
Small city/Suburban Men		16%	2%	5%	76%	0%	0%
0 11 11 10 1 1 111			404				

Small city/Suburban Women 22% 1% 11% 65%

Marist Poll Pennsylvania Registered Voters. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

1%

0%

			PA Adults	
		In general, do you have a favorable or an unfavorable impression of John Fetterman?		
		Favorable	Unfavorable	Unsure-Never Heard
		Row %	Row %	Row %
PA Adults		45%	43%	11%
PA Registered Voters		47%	46%	8%
Definitely Voting in November's E	Flection	49%	47%	4%
Party Identification	Democrat	87%	6%	6%
urty racrimoditori	Republican	5%	89%	6%
	Independent	43%	44%	13%
Region	Philadelphia	73%	12%	15%
togion.	Philadelphia Suburbs	50%	44%	6%
	Northeast	44%	43%	13%
	Central	36%	48%	16%
	West	40%	51%	9%
Household Income	Less than \$50,000	47%	36%	17%
iodocinoid income	\$50,000 or more	45%	47%	8%
Education	Not college graduate	40%	45%	14%
ducation	College graduate	55%	39%	6%
Race/Ethnicity	White	43%	48%	9%
Race/Etillicity	Non-white	56%	25%	19%
Race and Education	White - Not College Graduate	36%	52%	12%
Nace and Education	•		52% 42%	4%
Gender - Race - Education	White - College Graduate	55% 32%	42% 61%	4% 7%
sender - Race - Education	Men - White - Not College Graduate			
	Men - White - College Graduate	46%	49%	4%
	Women - White - Not College Graduate	39%	45%	17%
	Women - White - College Graduate	64%	33%	4%
Age	Under 45	45%	36%	20%
	45 or older	46%	49%	5%
Seneration	Gen Z/Millennials	45%	33%	22%
	Gen X	46%	48%	7%
	Baby Boomers	48%	49%	4%
	Silent/Greatest	46%	45%	9%
Sender	Men	42%	50%	9%
	Women	49%	37%	14%
Vhite Evangelical Christians		21%	68%	11%
020 Recall Vote	Joe Biden	90%	5%	5%
	Donald Trump	6%	87%	7%
rea Description	Big city	70%	18%	12%
'	Small city	48%	38%	14%
	Suburban	47%	46%	7%
	Small town	39%	46%	15%
	Rural	35%	55%	11%
Small city/Suburban Men		42%	50%	8%
and the state of t		7270	3070	0.70

Small city/Suburban Women 53% 37% 9%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

FETJ020RTRND. Marist Poll Pennsylvania Trend

PA Adults

In general, do you have a favorable or an unfavorable impression of John Fetterman?

	Favorable	Unfavorable	Unsure-Never Heard
	Row %	Row %	Row %
November 2022	45%	43%	11%
September 2022	45%	39%	17%

			PA Adults	
			ou have a favorable o pression of Mehmet C	
		Favorable	Unfavorable	Unsure-Never Heard
		Row %	Row %	Row %
PA Adults		35%	52%	13%
PA Registered Voters		37%	53%	10%
Definitely Voting in November's E	Election	39%	53%	7%
Party Identification	Democrat	8%	85%	7%
	Republican	76%	17%	7%
	Independent	26%	55%	18%
Region	Philadelphia	8%	68%	24%
	Philadelphia Suburbs	36%	59%	5%
	Northeast	34%	50%	16%
	Central	37%	47%	16%
	West	43%	46%	11%
Household Income	Less than \$50,000	30%	54%	16%
	\$50,000 or more	38%	51%	11%
Education	Not college graduate	36%	48%	16%
	College graduate	33%	59%	8%
Race/Ethnicity	White	39%	52%	10%
	Non-white	22%	54%	24%
Race and Education	White - Not College Graduate	40%	46%	13%
	White - College Graduate	36%	61%	4%
Gender - Race - Education	Men - White - Not College Graduate	45%	42%	13%
	Men - White - College Graduate	43%	53%	3%
	Women - White - Not College Graduate	37%	50%	13%
	Women - White - College Graduate	27%	69%	5%
∖ge	Under 45	26%	54%	20%
	45 or older	42%	50%	8%
Generation	Gen Z/Millennials	25%	54%	21%
	Gen X	38%	51%	11%
	Baby Boomers	43%	53%	4%
	Silent/Greatest	39%	50%	11%
Gender	Men	40%	48%	12%
	Women	30%	56%	13%
Vhite Evangelical Christians		56%	32%	12%
2020 Recall Vote	Joe Biden	6%	88%	6%
	Donald Trump	72%	18%	10%
Area Description	Big city	14%	67%	19%
	Small city	34%	54%	12%
	Suburban	39%	54%	8%
	Small town	40%	47%	14%

Small city/Suburban Women 32% 60% 8%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

39%

42%

45%

49%

16%

9%

Rural

Small city/Suburban Men

OZME020RTRND. Marist Poll Pennsylvania Trend

	PA Adults				
	In general, do you have a favorable or an unfavorable impression of Mehmet Oz?				
-	Favorable Unfavorable Unsure-Ne				
-	Row %	Row %	Row %		
November 2022	35%	52%	13%		
September 2022	30%	51%	19%		

			PA Adults	
			ou have a favorable o	
		imp	ression of Josh Shap	
		Favorable	Unfavorable	Unsure-Never Heard
		Row %	Row %	Row %
PA Adults		49%	31%	20%
PA Registered Voters		51%	33%	15%
Definitely Voting in November's E	lection	53%	34%	12%
Party Identification	Democrat	85%	5%	9%
•	Republican	15%	66%	18%
	Independent	50%	30%	20%
Region	Philadelphia	65%	12%	23%
	Philadelphia Suburbs	57%	31%	12%
	Northeast	47%	32%	21%
	Central	42%	34%	24%
	West	44%	36%	19%
Household Income	Less than \$50,000	47%	25%	29%
	\$50,000 or more	50%	36%	14%
Education	Not college graduate	42%	34%	24%
	College graduate	62%	27%	11%
Race/Ethnicity	White	49%	34%	17%
•	Non-white	50%	20%	30%
Race and Education	White - Not College Graduate	41%	39%	21%
	White - College Graduate	63%	27%	9%
Gender - Race - Education	Men - White - Not College Graduate	37%	51%	12%
	Men - White - College Graduate	54%	38%	8%
	Women - White - Not College Graduate	44%	29%	27%
	Women - White - College Graduate	740/	160/	11%
٨٥٥	Under 45	74%	16% 27%	
Age	45 or older	42%		30%
Generation	Gen Z/Millennials	53%	34%	12% 32%
Seneration		41%	26%	
	Gen X	49%	35%	16%
	Baby Boomers Silent/Greatest	56%	34%	10%
Gender	Men	63% 44%	24% 41%	13%
Serider	Women			16%
Mhita Evangalical Christians	women	54%	23%	23%
White Evangelical Christians 2020 Recall Vote	Joe Biden	24%	55%	21%
2020 Recall Vote		88%	3%	8%
Anna Danasintias	Donald Trump	16%	64%	20%
Area Description	Big city	63%	15%	23%
	Small city	49%	30%	21%
	Suburban	52%	33%	15%
	Small town	43%	31%	25%
O II -:t/Ohh M	Rural	41%	40%	20%
Small city/Suburban Men		45%	42%	13%
Small city/Suburban Women		60%	21%	19%

Small city/Suburban Women 60% 21% 19% Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

SHAJ020RTRND. Marist Poll Pennsylvania Trend

	PA Adults				
	In general, do you have a favorable or an unfavorable impression of Josh Shapiro? Favorable Unfavorable Unsure-Never Heard				
	Row %	Row %	Row %		
November 2022	49%	31%	20%		
September 2022	47%	30%	23%		

		· · · · · · · · · · · · · · · · · · ·	PA Adults			
		In general, do you have a favorable or an unfavorable impression of Doug Mastriano?				
		Unsure-Neve				
		Favorable	Unfavorable	Heard		
		Row %	Row %	Row %		
PA Adults		32%	47%	20%		
PA Registered Voters		34%	49%	16%		
Definitely Voting in November's E	lection	36%	51%	13%		
Party Identification	Democrat	8%	81%	11%		
	Republican	71%	15%	14%		
	Independent	24%	49%	27%		
Region	Philadelphia	13%	60%	26%		
	Philadelphia Suburbs	30%	59%	11%		
	Northeast	34%	43%	23%		
	Central	37%	41%	22%		
	West	36%	42%	22%		
Household Income	Less than \$50,000	30%	42%	27%		
	\$50,000 or more	34%	51%	16%		
Education	Not college graduate	38%	39%	23%		
	College graduate	23%	62%	16%		
Race/Ethnicity	White	35%	49%	16%		
·	Non-white	23%	43%	34%		
Race and Education	White - Not College Graduate	41%	40%	20%		
	White - College Graduate	25%	65%	10%		
Gender - Race - Education	Men - White - Not College Graduate	47%	41%	12%		
	Men - White - College Graduate	32%	62%	6%		
	Women - White - Not College Graduate	36%	38%	26%		
	Women - White - College Graduate	17%	69%	14%		
Age	Under 45	28%	43%	29%		
	45 or older	35%	50%	15%		
Generation	Gen Z/Millennials	27%	43%	30%		
	Gen X	33%	46%	20%		
	Baby Boomers	36%	53%	11%		
	Silent/Greatest	29%	55%	16%		
Gender	Men	37%	48%	15%		
	Women	27%	47%	26%		
White Evangelical Christians		59%	26%	15%		
2020 Recall Vote	Joe Biden	6%	84%	10%		
	Donald Trump	65%	15%	20%		
Area Description	Big city	18%	60%	22%		
'	Small city	27%	51%	22%		
	Suburban	30%	52%	18%		
	Small town	36%	41%	24%		
	Rural	44%	37%	20%		
		77 /0	01 /0	2070		

Small city/Suburban Women 23% 54% 23% Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

34%

52%

14%

Small city/Suburban Men

SHAJ020RTRND. Marist Poll Pennsylvania Trend

PA Adults

In general, do you have a favorable or an unfavorable impression of Doug Mastriano?

	Favorable	Unfavorable	Unsure-Never Heard
	Row %	Row %	Row %
November 2022	32%	47%	20%
September 2022	31%	45%	24%

		From this	list, which one of the Preserving	tollowing is top of r	ning for you when	you think about votil	ng in this Novembe	r s election:
		Inflation	democracy	Abortion	Crime	Health care	Immigration	Vol: Unsure
	•	Row %	Row %	Row %	Row %	Row %	Row %	Row %
PA Adults		36%	26%	20%	8%	5%	4%	1%
PA Registered Voters		36%	28%	20%	7%	5%	4%	1%
Definitely Voting in November's I	Election	36%	29%	19%	7%	5%	4%	1%
Party Identification	Democrat	14%	41%	29%	7%	7%	1%	2%
	Republican	59%	16%	11%	7%	2%	6%	1%
	Independent	35%	25%	18%	10%	7%	5%	0%
Region	Philadelphia	26%	28%	18%	19%	5%	3%	2%
	Philadelphia Suburbs	30%	29%	24%	8%	6%	3%	1%
	Northeast	36%	28%	22%	5%	5%	4%	0%
	Central	44%	24%	20%	4%	5%	2%	2%
	West	37%	25%	18%	8%	5%	6%	1%
Household Income	Less than \$50,000	34%	20%	25%	9%	7%	4%	1%
	\$50,000 or more	36%	31%	18%	6%	4%	4%	1%
Education	Not college graduate	39%	20%	20%	9%	6%	4%	1%
	College graduate	30%	37%	21%	5%	3%	4%	0%
Race/Ethnicity	White	37%	28%	20%	6%	5%	4%	1%
	Non-white	31%	23%	22%	13%	6%	4%	1%
Race and Education	White - Not College Graduate	42%	21%	19%	8%	6%	4%	1%
	White - College Graduate	28%	38%	23%	4%	3%	4%	0%
Gender - Race - Education	Men - White - Not College Graduate	46%	22%	11%	10%	5%	6%	1%
	Men - White - College Graduate	39%	40%	9%	5%	3%	4%	0%
	Women - White - Not College Graduate	39%	20%	24%	6%	7%	3%	1%
	Women - White - College Graduate	17%	37%	38%	2%	3%	4%	0%
Age	Under 45	35%	17%	30%	8%	5%	3%	0%
	45 or older	36%	32%	13%	7%	5%	4%	2%
Generation	Gen Z/Millennials	37%	16%	33%	6%	4%	3%	0%
	Gen X	40%	29%	17%	7%	4%	3%	0%
	Baby Boomers	33%	33%	13%	10%	5%	4%	2%
	Silent/Greatest	27%	35%	11%	7%	10%	5%	5%
Gender	Men	41%	27%	14%	8%	5%	4%	1%
	Women	31%	26%	26%	7%	6%	4%	1%
White Evangelical Christians		45%	17%	15%	9%	6%	6%	1%
2020 Recall Vote	Joe Biden	12%	43%	29%	6%	8%	1%	1%
	Donald Trump	58%	13%	10%	9%	2%	6%	1%
Area Description	Big city	27%	28%	20%	15%	6%	1%	2%
	Small city	39%	20%	18%	13%	6%	3%	1%
	Suburban	35%	28%	22%	7%	4%	3%	1%
	Small town	35%	26%	24%	5%	5%	4%	1%
	Rural	41%	24%	17%	4%	6%	6%	1%
Small city/Suburban Men		41%	24%	15%	9%	6%	4%	1%
Small city/Suburban Women		31%	28%	27%	7%	4%	3%	1%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

VTSTOM22TRND. Marist Poll Pennsylvania Trend

		PA Adults							
	From	From this list, which one of the following is top of mind for you when you think about voting in this November's election:							
		Preserving							
	Inflation	democracy	Abortion	Crime	Health care	Immigration	Vol: Unsure		
	Row %	Row %	Row %	Row %	Row %	Row %	Row %		
November 2022	36%	26%	20%	8%	5%	4%	1%		
September 2022*	40%	29%	16%	n/a	7%	7%	1%		

 $^{{\}bf *Previous\ question\ options: Inflation, Preserving\ democracy,\ Abortion,\ Immigration,\ Health\ care}$

PA Adults

How confident are you that your state or local government will run a fair and accurate election this November:

		Very confident/ Confident	Not very confident/Not confident at all	Vol: Unsure
		Row %	Row %	Row %
PA Adults		69%	30%	1%
PA Registered Voters		71%	29%	1%
Definitely Voting in November's El	ection	72%	27%	1%
Party Identification	Democrat	93%	7%	0%
	Republican	49%	50%	1%
	Independent	67%	33%	0%
Region	Philadelphia	88%	12%	0%
	Philadelphia Suburbs	72%	27%	1%
	Northeast	68%	32%	1%
	Central	65%	34%	1%
	West	65%	34%	0%
Household Income	Less than \$50,000	74%	25%	1%
	\$50,000 or more	66%	33%	1%
Education	Not college graduate	66%	34%	1%
	College graduate	76%	24%	0%
Race/Ethnicity	White	69%	30%	1%
	Non-white	73%	27%	0%
Race and Education	White - Not College Graduate	64%	35%	1%
	White - College Graduate	78%	22%	0%
Gender - Race - Education	Men - White - Not College Graduate	60%	39%	1%
	Men - White - College Graduate	77%	22%	0%
	Women - White - Not College Graduate	67%	32%	1%
	Women - White - College Graduate	78%	21%	0%
Age	Under 45	69%	31%	0%
	45 or older	70%	29%	1%
Generation	Gen Z/Millennials	68%	32%	0%
	Gen X	65%	34%	1%
	Baby Boomers	74%	24%	1%
	Silent/Greatest	78%	20%	2%
Gender	Men	68%	32%	0%
	Women	71%	28%	1%
White Evangelical Christians		54%	45%	1%
2020 Recall Vote	Joe Biden	95%	5%	0%
	Donald Trump	48%	51%	1%
Area Description	Big city	84%	16%	1%
-	Small city	67%	33%	0%
	Suburban	72%	27%	0%
	Small town	62%	37%	1%
	Rural	65%	34%	1%
Small city/Suburban Men		70%	30%	0%
Small city/Suburban Women		72%	28%	0%

Marist Poll Pennsylvania Adults. Interviews conducted October 31st through November 2nd, 2022. Totals may not add to 100% due to rounding.

CONFLCGVT1RTRND. Marist Poll Pennsylvania Trend

66%

PA Adults How confident are you that your state or local government will run a fair and accurate election this November: Very confident/ Confident Not confident at all Vol: Unsure Row % Row % Row % November 2022 69% 30% 1%

33%

1%

Marist Poll Pennsylvania Adults

September 2022

7	A -1	14 -

How confident are you that your state or local government will run a fair and accurate election this November:

					Not confident at	
		Very confident	Confident	Not very confident	all	Vol: Unsure
		Row %	Row %	Row %	Row %	Row %
PA Adults		34%	35%	23%	7%	1%
PA Registered Voters		35%	36%	22%	7%	1%
Definitely Voting in November's El	ection	38%	34%	21%	6%	1%
Party Identification	Democrat	57%	36%	7%	0%	0%
	Republican	17%	32%	38%	12%	1%
	Independent	25%	43%	25%	8%	0%
Region	Philadelphia	49%	39%	10%	2%	0%
	Philadelphia Suburbs	40%	32%	20%	8%	1%
	Northeast	32%	36%	27%	4%	1%
	Central	31%	33%	28%	6%	1%
	West	27%	38%	24%	10%	0%
Household Income	Less than \$50,000	33%	41%	19%	6%	1%
	\$50,000 or more	35%	31%	26%	7%	1%
Education	Not college graduate	29%	37%	26%	7%	1%
	College graduate	43%	34%	18%	6%	0%
Race/Ethnicity	White	34%	35%	23%	7%	1%
	Non-white	35%	38%	23%	4%	0%
Race and Education	White - Not College Graduate	28%	36%	27%	8%	1%
	White - College Graduate	45%	33%	16%	5%	0%
Gender - Race - Education	Men - White - Not College Graduate	30%	30%	30%	10%	1%
	Men - White - College Graduate	48%	29%	15%	7%	0%
	Women - White - Not College Graduate	26%	41%	25%	7%	1%
	Women - White - College Graduate	41%	38%	18%	3%	0%
∖ge	Under 45	33%	36%	24%	7%	0%
	45 or older	35%	35%	23%	7%	1%
Generation	Gen Z/Millennials	32%	36%	24%	8%	0%
	Gen X	31%	34%	27%	7%	1%
	Baby Boomers	38%	36%	18%	7%	1%
	Silent/Greatest	39%	38%	17%	3%	2%
Gender	Men	37%	31%	24%	8%	0%
	Women	31%	40%	23%	6%	1%
White Evangelical Christians		22%	32%	32%	13%	1%
2020 Recall Vote	Joe Biden	59%	36%	5%	0%	0%
	Donald Trump	13%	35%	38%	12%	1%
rea Description	Big city	50%	34%	11%	5%	1%
	Small city	28%	38%	28%	5%	0%
	Suburban	36%	36%	21%	6%	0%
	Small town	28%	34%	28%	8%	1%
	Rural	30%	35%	25%	8%	1%
Small city/Suburban Men		34%	36%	25%	5%	0%
Small city/Suburban Women		34%	38%	21%	6%	0%

CONFLCGVT1TRND. Marist Poll Pennsylvania Trend

	PA Adults						
	How confident are you that your state or local government will run a fair and accurate election this November:						
	Very confident	Confident	Not very confident	Not confident at all	Vol: Unsure		
	Row %	Row %	Row %	Row %	Row %		
November 2022	34%	35%	23%	7%	1%		
September 2022	29%	36%	23%	10%	1%		