How the Survey was Conducted

Nature of the Sample: NBC News/Marist Poll of 1,106 Pennsylvania Adults

This survey of 1,106 adults was conducted October 29th through November 1st, 2020 by The Marist Poll sponsored in partnership with NBC News. Adults 18 years of age and older residing in the state were contacted on landline or mobile numbers and interviewed by telephone using live interviewers. Survey questions were available in English or Spanish. Mobile telephone numbers were randomly selected based upon a list of telephone exchanges from throughout the state from Dynata. The exchanges were selected to ensure that each region was represented in proportion to its population. Mobile phones are treated as individual devices. After validation of age, personal ownership, and non-business-use of the mobile phone, interviews are typically conducted with the person answering the phone. To increase coverage, this mobile sample was supplemented by respondents reached through random dialing of landline phone numbers. Within each landline household, a single respondent is selected through a random selection process to increase the representativeness of traditionally under-covered survey populations. The samples were then combined and balanced to reflect the 2017 American Community Survey 5-year estimates for age, gender, income, race, and region. Assistance was provided by Luce Research for data collection. Results are statistically significant within ±3.6 percentage points. There are 1,020 registered voters. The results for this subset are statistically significant within ±3.8 percentage points. There are 772 likely voters defined by a probability turnout model which determines the likelihood respondents will participate in the November 2020 election based upon their chance of vote, interest in the election, and past election participation. The results for this subset are statistically significant within ±4.4 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.

Nature of the Sample

	Nature of the	e Sample		
		PA Adults	PA Registered Voters	PA Likely Voters
		Column %	Column %	Column %
PA Adults		100%		
PA Registered Voters		92%	100%	
PA Likely Voters		70%	76%	100%
Already Voted		n/a	31%	32%
Yet to Vote		n/a	69%	68%
Party Registration	Democrat	n/a	48%	48%
raity Registration	Republican	n/a	41%	42%
			11%	10%
	Independent	n/a		
	Other	n/a	1%	0%
Party Identification	Democrat	n/a	38%	39%
	Republican	n/a	36%	37%
	Independent	n/a	24%	23%
	Other	n/a	2%	2%
Party Identification	Strong Democrats	n/a	27%	28%
	Soft Democrats	n/a	21%	20%
	Just Independents	n/a	8%	7%
	Soft Republicans	n/a	17%	16%
	Strong Republicans	n/a	26%	27%
	Other	n/a	2%	2%
Party ID and Gender	Democrat men	n/a	14%	14%
·	Democrat women	n/a	24%	25%
	Republican men	n/a	18%	19%
	Republican women	n/a	17%	18%
	Independent men	n/a	14%	14%
	Independent men		10%	9%
	·	n/a		
Condon	Other party men and women	n/a	2%	2%
Gender	Men	48%	48%	48%
	Women	52%	52%	52%
Age	Under 45	40%	39%	36%
	45 or older	60%	61%	64%
Age	Under 65	75%	74%	73%
	65 or older	25%	26%	27%
Age	18 to 29	18%	16%	14%
	30 to 44	22%	22%	22%
	45 to 59	29%	30%	31%
	60 or older	30%	31%	33%
Generation	Gen Z/Millennials (18-39)	32%	30%	28%
	Gen X (40-55)	29%	30%	30%
	Baby Boomers (56-74)	27%	27%	29%
	Silent-Greatest (Over 74)	13%	13%	14%
Race/Ethnicity	White	78%	79%	80%
,	Black	10%	10%	9%
	Latino	5%	5%	5%
	Other	6%	5%	5%
Region	Philadelphia	12%	12%	12%
Region	Philadelphia Suburbs	20%	21%	22%
	Northeast			
	Central	18%	18%	17%
		23%	22%	22%
	West	27%	27%	28%
Household Income	Less than \$50,000	45%	43%	41%
	\$50,000 or more	55%	57%	59%
Education	Not college graduate	63%	61%	59%
	College graduate	37%	39%	41%
Education by Race	White - Not College Graduate	47%	46%	45%
	White - College Graduate	31%	33%	35%
	Non-White - Not College Graduate	16%	15%	14%
	Non-White - College Graduate	6%	6%	6%
Education - Race - Gender	Men - White - Not College Graduate	24%	24%	23%
	Men - White - College Graduate	15%	16%	16%
	Men - Non-White - Not College Graduate	7%	6%	6%
	Men - Non-White - College Graduate	2%	2%	2%
	Women - White - Not College Graduate	23%	23%	22%
	Women - White - College Graduate	17%	18%	19%
	Women - White - Conege Graduate	17 /0	10 /0	1970
	Women - Non-White - Not College Graduate	10%	9%	8%
	Women - Non-White - College Graduate	3%	3%	4%
A Bi-ti	-			
Area Description	Big city	15%	15%	14%
	Small city	11%	10%	10%
	Suburban	30%	31%	32%
	Small town	26%	25%	25%
	Rural	19%	19%	19%
Area Description - Gender	Small city/Suburban Men	19%	20%	20%
	Other area Men	29%	28%	28%
	Small city/Suburban Women	21%	21%	22%
	Other area Women	31%	30%	30%
Catholics	White Catholics	24%	25%	26%
Religiosity	Practice a Religion	42%	43%	43%
-	Does not Practice a Religion	58%	57%	57%
White Evangelical Christians		17%	17%	17%
Interview Type	Landline	40%	41%	42%
	Cell Phone	60%	59%	58%
		3070	0070	0070

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points. Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Pennsylvania Likely Voters: n=772 MOE +/- 4.4 percentage points. Totals may not add to 100% due to rounding.

PA Adults Do you approve or disapprove of the job Donald Trump is doing as president? Approve Vol: Unsure Disapprove Row % Row % Row % PA Adults 45% PA Registered Voters 46% 50% 4% Candidate Support Joe Biden 2% 94% 4% Donald Trump 97% 2% 1% Party Identification^ Democrat 8% 88% 4% Republican 87% 13% 1% Independent 42% 50% 7% Party Identification⁴ 95% 1% Strong Democrats 3% Soft Democrats 13% 78% 9% Soft Republicans 70% 26% 4% 96% 0% Strong Republicans 4% Party ID and Gender[^] Democrat men 14% 79% 8% Democrat women 4% 93% 2% 86% 13% Republican men 1% Republican women 87% 12% 0% Independent men 50% 45% 5% Independent women 31% 59% 11% Philadelphia 17% 70% 13% Region Philadelphia Suburbs 34% 61% 5% Northeast 54% 40% 6% Central 55% 40% 5% West 52% 45% 4% Race/Ethnicity White 50% 46% 4% 28% 60% 12% Non-white Less than \$50,000 46% Household Income 46% 8% \$50,000 or more 43% 53% 4% Education Not college graduate 50% 43% 8% 38% 60% 2% College graduate Race and Education White - Not College Graduate 59% 35% 5% White - College Graduate 36% 62% 2% Men - White - Not College Gender - Race - Education 64% 30% 6% Graduate Men - White - College 42% 55% 2% Graduate Women - White - Not College 55% 41% 4% Graduate Women - White - College 31% 67% 1% Graduate Age Under 45 45% 49% 6% 46% 49% 45 or older 5% Age 65 or older 46% 50% 5% Generation Gen Z/Millennials (18-39) 50% 45% 6% Gen X (40-55) 44% 52% 4% Baby Boomers (56-74) 48% 46% 6% Silent-Greatest (Over 74) 43% 51% 6% Gender Men 54% 40% 6% Women 37% 58% 5% Catholics White Catholics 53% 45% 3% Practice a Religion 53% 41% 6% Religiosity Does not Practice a Religion 39% 56% 5% White Evangelical Christians 74% 22% 4% Area Description Big city 23% 66% 11% Small city 41% 54% 5%

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points.
^Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Totals may not add to 100% due to rounding.

Suburban

Small town

Rural

Small city/Suburban Men

Small city/Suburban Women

39%

60%

57%

48%

31%

58%

34%

39%

49%

66%

3%

5%

4%

4%

3%

TRUDP105TRND. Marist Poll Pennsylvania Trend

		PA Adults	
	Do you approve or	disapprove of the job Donald Trump is	doing as president?
_	Approve	Disapprove	Unsure
	Row %	Row %	Row %
November 2020	45%	49%	6%
September 2020	45%	50%	5%
August 2018	38%	52%	10%
August 2017	33%	52%	14%

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

		0, ,		D'	Strongly	
		Strongly approve Row %	Approve Row %	Disapprove Row %	disapprove Row %	Unsure Row %
PA Adults		32%	13%	6%	43%	6%
PA Registered Voters		33%	12%	5%	45%	4%
Candidate Support	Joe Biden	1%	1%	6%	88%	4%
	Donald Trump	74%	23%	1%	1%	1%
Party Identification [^]	Democrat	5%	3%	6%	82%	4%
•	Republican	68%	18%	3%	10%	1%
	Independent	24%	18%	8%	42%	7%
Party Identification [^]	Strong Democrats	3%	1%	6%	89%	1%
	Soft Democrats	5%	8%	8%	70%	9%
	Soft Republicans	42%	28%	8%	18%	4%
	Strong Republicans	82%	14%	0%	3%	0%
Party ID and Gender [^]	Democrat men	10%	4%	5%	74%	8%
	Democrat women	2%	3%	6%	87%	2%
	Republican men	65%	21%	4%	9%	1%
	Republican women	73%	15%	3%	10%	0%
	Independent men	24%	26%	8%	36%	5%
	Independent women	24%	7%	8%	51%	11%
Region	Philadelphia	9%	8%	12%	58%	13%
	Philadelphia Suburbs	22%	12%	5%	56%	5%
	Northeast	40%	14%	3%	37%	6%
	Central	42%	13%	7%	33%	5%
	West	36%	15%	5%	40%	4%
Race/Ethnicity	White	36%	14%	4%	42%	4%
	Non-white	16%	12%	11%	49%	12%
Household Income	Less than \$50,000	32%	14%	9%	37%	8%
	\$50,000 or more	32%	11%	4%	49%	4%
Education	Not college graduate	36%	14%	6%	37%	8%
	College graduate	27%	12%	5%	55%	2%
Race and Education	White - Not College Graduate	44%	16%	4%	31%	5%
	White - College Graduate	26%	11%	5%	57%	2%
Gender - Race - Education	Men - White - Not College	44%	20%	4%	26%	6%
	Graduate		2070	.,,	2070	0,0
	Men - White - College Graduate	27%	16%	7%	48%	2%
	Women - White - Not College Graduate	43%	12%	5%	36%	4%
	Women - White - College Graduate	25%	7%	3%	65%	1%
Age	Under 45	28%	17%	7%	42%	6%
	45 or older	35%	11%	5%	44%	5%
Age	65 or older	37%	9%	6%	44%	5%
Generation	Gen Z/Millennials (18-39)	28%	17%	8%	42%	6%
	Gen X (40-55)	29%	15%	6%	46%	4%
	Baby Boomers (56-74)	40%	8%	3%	43%	6%
	Silent-Greatest (Over 74)	32%	11%	8%	43%	6%
Gender	Men	36%	18%	6%	34%	6%
	Women	29%	8%	6%	51%	5%
Catholics	White Catholics	40%	13%	4%	40%	3%
Religiosity	Practice a Religion	41%	12%	5%	36%	6%
	Does not Practice a Religion	26%	13%	6%	49%	5%
White Evangelical Christians		53%	21%	4%	18%	4%
Area Description	Big city	12%	10%	12%	54%	11%
•	Small city	27%	13%	7%	47%	5%
	Suburban	25%	14%	5%	53%	3%
	Small town	50%	11%	5%	30%	5%
	Rural	40%	17%	3%	36%	4%
Small city/Suburban Men		29%	18%	7%	42%	4%
Small city/Suburban Women		22%	10%	5%	61%	3%

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points. ^Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Totals may not add to 100% due to rounding.

Do you approve or disapprove of the job Donald Trump 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 2020	32%	13%	6%	43%	6%
September 2020	31%	14%	8%	42%	5%
August 2018	24%	14%	11%	40%	10%
August 2017	16%	17%	14%	39%	14%

WOLT105. NBC News/Marist Poll Pennsylvania Tables October 29th through November 1st, 2020

		PA Adults		
		Do you approve	or disapprove of the doing as governor?	
		Approve	Disapprove	Vol: Unsure
		Row %	Row %	Row %
PA Adults		50%	39%	11%
PA Registered Voters		51%	40%	9%
Candidate Support	Joe Biden	84%	9%	7%
	Donald Trump	16%	77%	8%
Party Identification [^]	Democrat	82%	11%	7%
	Republican	23%	70%	7%
	Independent	49%	38%	12%
Party Identification [^]	Strong Democrats	88%	6%	6%
	Soft Democrats	69%	21%	10%
	Soft Republicans	32%	56%	12%
	Strong Republicans	17%	76%	6%
Party ID and Gender [^]	Democrat men	78%	17%	5%
,	Democrat women	84%	8%	8%
	Republican men	22%	74%	4%
	Republican women	24%	65%	11%
	Independent men	52%	38%	10%
	Independent women	46%	39%	15%
Region	Philadelphia	65%	20%	15%
rtogion	Philadelphia Suburbs	58%	29%	13%
	Northeast	45%	45%	9%
	Central	44%	51%	5%
D (E) : 1	West	45%	43%	12%
Race/Ethnicity	White	49%	41%	9%
	Non-white	54%	32%	14%
Household Income	Less than \$50,000	48%	38%	14%
	\$50,000 or more	53%	41%	6%
Education	Not college graduate	46%	42%	12%
	College graduate	57%	34%	9%
Race and Education	White - Not College Graduate	43%	47%	10%
	White - College Graduate	59%	33%	8%
Gender - Race - Education	Men - White - Not College	37%	54%	9%
	Graduate Men - White - College	55%	38%	7%
	Graduate Women - White - Not College	49%	40%	11%
	Graduate Women - White - College Graduate	63%	29%	8%
Age	Under 45	47%	42%	11%
, .90	45 or older	52%	38%	10%
Age	65 or older	55%	36%	8%
Generation	Gen Z/Millennials (18-39)	48%	41%	11%
Certeration	Gen X (40-55)	52%	38%	10%
		51%	42%	8%
	Baby Boomers (56-74)	56%	32%	12%
Condor	Silent-Greatest (Over 74)			
Gender	Men Women	45%	46%	10%
0-41:		55%	34%	12%
Catholics	White Catholics	53%	41%	6%
Religiosity	Practice a Religion	46%	42%	11%
	Does not Practice a Religion	53%	37%	10%
White Evangelical Christians		29%	58%	12%
Area Description	Big city	65%	22%	13%
	Small city	55%	39%	6%
	Suburban	57%	33%	9%
	Small town	36%	51%	13%
	Rural	42%	50%	8%
Small city/Suburban Men		52%	42%	5%
			28%	

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points.

^Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Totals may not add to 100% due to rounding.

WOLT105TRND. Marist Poll Pennsylvania Trend

		PA Adults	
_	Do you approve	or disapprove of the job Tom Wolf is do	oing as governor?
_	Approve	Disapprove	Unsure
_	Row %	Row %	Row %
November 2020	50%	39%	11%
September 2020	53%	37%	10%

PA Registered Voters

If November's election for president were held today, whom would you support if the candidates are: [If undecided: If you had to decide today, are you leaning more towards:] [If already voted: Whom did you support in the presidential election?]

		Joe Biden and Kamala Harris, the Democrats	Donald Trump and Mike Pence, the Republicans	Other	Undecided
		Row %	Row %	Row %	Row %
PA Registered Voters		50%	46%	1%	3%
Intensity of Support	Strongly support	51%	49%	0%	0%
	Somewhat support	63%	37%	0%	0%
Vote Plan	In person on Election Day	36%	59%	0%	4%
	Before Election Day	76%	21%	2%	0%
Party Identification	Democrat	90%	7%	1%	2%
	Republican	11%	88%	0%	0%
	Independent	52%	39%	3%	6%
Party Identification	Strong Democrats	94%	3%	1%	2%
•	Soft Democrats	85%	13%	1%	1%
	Soft Republicans	22%	73%	2%	2%
	Strong Republicans	3%	97%	0%	0%
Party ID and Gender	Democrat men	83%	13%	3%	1%
arty ID and Gender	Democrat women	93%	4%	0%	3%
	Republican men	12%	88%	1%	0%
	Republican women	10%	89%	0%	1%
	Independent men	47%	44%	3%	6%
	Independent women	60%	30%	4%	6%
Region	Philadelphia	78%	15%	4%	3%
	Philadelphia Suburbs	62%	37%	0%	1%
	Northeast	44%	54%	1%	1%
	Central	36%	58%	1%	5%
	West	46%	50%	2%	2%
Race/Ethnicity	White	47%	50%	1%	1%
	Non-white	63%	27%	3%	7%
Household Income	Less than \$50,000	47%	47%	2%	5%
	\$50,000 or more	55%	43%	2%	1%
Education	Not college graduate	45%	50%	2%	3%
	College graduate	59%	39%	1%	1%
Race and Education	White - Not College Graduate	38%	59%	1%	2%
	White - College Graduate	60%	38%	1%	1%
Gender - Race - Education	Men - White - Not College Graduate	32%	64%	2%	2%
	Men - White - College Graduate	54%	43%	2%	1%
	Women - White - Not College Graduate	44%	54%	0%	2%
	Women - White - College Graduate	65%	34%	0%	0%
Age	Under 45	52%	43%	2%	3%
	45 or older	50%	47%	1%	2%
Age	65 or older	51%	46%	1%	2%
Generation	Gen Z/Millennials (18-39)	52%	43%	2%	2%
	Gen X (40-55)	52%	44%	0%	4%
	Baby Boomers (56-74)	48%	49%	1%	1%
	Silent-Greatest (Over 74)	53%	42%	1%	4%
Gender	Men	42%	54%	2%	3%
	Women	58%	38%	1%	3%
Catholics	White Catholics	45%	53%	0%	2%
Religiosity	Practice a Religion	44%	53%	1%	2%
religiosity	Does not Practice a Religion	56%	40%	2%	3%
White Evangelical Christians		19%	78%	1%	2%
Area Description	Big city	70%	21%	5%	5%
	Small city/Suburban	58%	40%	1%	1%
	Small town	35%	60%	0%	5%
	Rural	39%	59%	1%	2%
Small city/Suburban Men		52%	47%	0%	1%
		UZ /U			

NBC News/Marist Poll Pennsylvania Registered Voters. Interviews conducted October 29th through November 1st, 2020, n=1020 MOE +/-3.8 percentage points. Totals may not add to 100% due to rounding.

PA Registered Voters

If November's election for president were held today, whom would you support if the candidates are: [If undecided: If you had to decide today, are you leaning more towards:] [If already voted: Whom did you support in the presidential election?]

	the Democrats	Pence, the Republicans	Other	Undecided
	Row %	Row %	Row %	Row %
November 2020	50%	46%	1%	3%
September 2020*	52%	44%	2%	2%

Marist Poll Pennsylvania Registered Voters

^{*}Previous question wording: If November's election for president were held today, whom would you support if the candidates are: [If undecided: If you had to decide today, are you leaning more towards:]

PA Registered Voters with a Candidate Preference for President

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

			Somewhat	Might vote	
		Strongly support	support	differently	Unsure
		Row %	Row %	Row %	Row %
PA Registered Voters with a C President	andidate Preference for	83%	14%	2%	1%
Candidate Support	Joe Biden	80%	17%	2%	1%
ourialate oupport	Donald Trump	87%	11%	1%	1%
D-4: Id-4:5-4:	•				
Party Identification	Democrat	89%	10%	0%	1%
	Republican	90%	7%	2%	1%
	Independent	60%	34%	5%	1%
Party Identification	Strong Democrats	95%	5%	0%	1%
	Soft Democrats	67%	31%	1%	1%
	Soft Republicans	71%	24%	4%	1%
	Strong Republicans	98%	2%	0%	1%
Party ID and Gender	Democrat men	85%	15%	0%	0%
,	Democrat women	92%	7%	0%	2%
	Republican men	86%	10%	3%	1%
	·				
	Republican women	94%	4%	1%	1%
	Independent men	59%	35%	5%	1%
	Independent women	62%	32%	5%	1%
Region	Philadelphia	82%	17%	1%	0%
	Philadelphia Suburbs	80%	16%	1%	2%
	Northeast	85%	14%	0%	1%
	Central	86%	12%	1%	1%
	West	82%	13%	5%	0%
Race/Ethnicity	White	84%	13%	2%	1%
	Non-white	78%	17%	2%	2%
Household Income	Less than \$50,000	80%	16%	3%	1%
louseriola income				1%	1%
	\$50,000 or more	85%	13%		
Education	Not college graduate	82%	14%	2%	1%
	College graduate	84%	14%	1%	0%
Race and Education	White - Not College Graduate	84%	13%	2%	1%
	White - College Graduate	85%	14%	1%	0%
Gender - Race - Education	Men - White - Not College Graduate	78%	18%	3%	0%
	Men - White - College Graduate	81%	18%	1%	0%
	Women - White - Not College Graduate	90%	8%	1%	1%
	Women - White - College Graduate	89%	9%	2%	0%
Age	Under 45	76%	20%	4%	1%
·go	45 or older	88%	11%	0%	1%
\	65 or older			1%	2%
Age		89%	8%		
Generation	Gen Z/Millennials (18-39)	75%	21%	3%	1%
	Gen X (40-55)	82%	15%	3%	0%
	Baby Boomers (56-74)	90%	9%	0%	1%
	Silent-Greatest (Over 74)	87%	8%	1%	3%
Gender	Men	79%	18%	2%	1%
	Women	87%	10%	1%	1%
Catholics	White Catholics	84%	12%	4%	0%
Religiosity	Practice a Religion	87%	10%	3%	1%
Keligiosity	Does not Practice a Religion	81%	17%	1%	1%
White Evangelical Christians		0.497	420/	40/	40/
ŭ	D: "	84%	13%	1%	1%
Area Description	Big city	85%	14%	1%	0%
	Small city/Suburban	81%	16%	2%	1%
	Small town	83%	12%	3%	2%
	Rural	87%	12%	1%	0%
Small city/Suburban Men		75%	22%	3%	0%
Small city/Suburban Women		87%	11%	0%	2%

NBC News/Marist Poll Pennsylvania Registered Voters with a Candidate Preference. Interviews conducted October 29th through November 1st, 2020, n=900 MOE +/- 4.0 percentage points. Totals may not add to 100% due to rounding.

PA Registered Voters with a Candidate Preference for President

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

	_	Strongly support	Somewhat support	Might vote differently	Unsure
		Row %	Row %	Row %	Row %
November 2020	PA Registered Voters with a Candidate Preference for President	83%	14%	2%	1%
	Biden Supporters	80%	17%	2%	1%
	Trump Supporters	87%	11%	1%	1%
September 2020	PA Registered Voters with a Candidate Preference for President	77%	19%	3%	1%
	Biden Supporters	73%	24%	2%	1%
	Trump Supporters	82%	14%	4%	1%

Marist Poll Pennsylvania Registered Voters with a Candidate Preference for President

In general, do you have a favorable or an unfavorable impression of Donald Trump? Unsure-Never Unfavorable Favorable Heard Row % Row % Row % PA Adults 42% 53% 5% PA Registered Voters 43% 53% 4% Candidate Support Joe Riden 2% 96% 1% Donald Trump 94% 4% 3% Party Identification^ Democrat 8% 90% 2% Republican 83% 14% 3% Independent 35% 58% 8% 97% Party Identification⁴ Strong Democrats 3% 0% Soft Democrats 14% 82% 4% Soft Republicans 66% 31% 3% 4% Strong Republicans 92% 5% Party ID and Gender[^] Democrat men 15% 83% 2% 94% Democrat women 2% 4% Republican men 84% 16% 0% Republican women 82% 12% 6% Independent men 40% 49% 11% Independent women 27% 71% 2% Philadelphia 15% 78% 7% Region Philadelphia Suburbs 33% 63% 5% 54% 43% 4% Northeast Central 51% 43% 6% West 46% 48% 5% White Race/Ethnicity 46% 50% 5% Non-white 30% 65% 5% Household Income Less than \$50,000 44% 49% 7% \$50,000 or more 40% 57% 2% Education Not college graduate 46% 48% 6% College graduate 36% 61% 3% Race and Education White - Not College Graduate 53% 40% 7% White - College Graduate 34% 63% 2% Men - White - Not College Gender - Race - Education 58% 37% 6% Graduate Men - White - College 40% 57% 4% Graduate Women - White - Not College 48% 44% 8% Graduate Women - White - College 30% 69% 1% Graduate 55% Age Under 45 40% 5% 45 or older 44% 51% 5% Age 65 or older 43% 53% 4% Generation Gen Z/Millennials (18-39) 39% 55% 6% Gen X (40-55) 42% 54% 4% Baby Boomers (56-74) 47% 50% 4% Silent-Greatest (Over 74) 40% 54% 6% 51% 44% 5% Gender Men Women 34% 61% 5% Catholics White Catholics 49% 47% 4% Practice a Religion 50% 45% 5% Religiosity Does not Practice a Religion 36% 59% 5% White Evangelical Christians 70% 26% 5% Area Description Big city 20% 75% 5% Small city 40% 57% 2% Suburban 36% 61% 3% Small town 55% 37% 9% Rural 55% 41% 4%

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points

Small city/Suburban Men

Small city/Suburban Women

45%

29%

52%

68%

3%

3%

[^]Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Totals may not add to 100% due to rounding.

TRUD020RTRND. Marist Poll Pennsylvania Trend

		PA Adults				
_	In general, do you have	In general, do you have a favorable or an unfavorable impression of Donald Trump?				
	Favorable	Unfavorable	Unsure-Never Heard			
_	Row %	Row %	Row %			
November 2020	42%	53%	5%			
September 2020	44%	52%	4%			
August 2018	35%	56%	10%			
August 2017	34%	55%	10%			
October 2016	31%	63%	7%			
August 2016	30%	63%	7%			
July 2016	29%	62%	9%			

17t7tddit5
In general, do you have a favorable or an unfavorable

impression of Joe Biden? Unsure-Never Unfavorable Favorable Heard Row % Row % Row % PA Adults 46% 48% 6% PA Registered Voters 49% 46% 5% Candidate Support Joe Riden 90% 6% 4% Donald Trump 5% 91% 4% Party Identification^ Democrat 87% 8% 5% Republican 11% 85% 3% Independent 49% 44% 7% 91% Party Identification⁴ Strong Democrats 6% 3% Soft Democrats 79% 16% 4% Soft Republicans 25% 71% 4% 93% 3% Strong Republicans 4% Party ID and Gender[^] Democrat men 83% 12% 5% Democrat women 90% 6% 4% Republican men 12% 85% 3% 86% 3% Republican women 11% Independent men 48% 43% 9% Independent women 50% 45% 6% Philadelphia 64% 25% 10% Region Philadelphia Suburbs 60% 35% 5% 43% 54% 4% Northeast 38% 54% 8% Central West 43% 51% 6% White Race/Ethnicity 46% 48% 5% Non-white 56% 36% 9% Household Income Less than \$50,000 43% 49% 8% \$50,000 or more 53% 43% 4% Education Not college graduate 41% 52% 7% College graduate 60% 36% 4% Race and Education White - Not College Graduate 37% 58% 6% White - College Graduate 61% 34% 5% Men - White - Not College Gender - Race - Education 33% 62% 6% Graduate Men - White - College 52% 42% 6% Graduate Women - White - Not College 41% 54% 6% Graduate Women - White - College 69% 28% 3% Graduate 44% 50% Age Under 45 6% 45 or older 51% 43% 6% Age 65 or older 53% 43% 4% Generation Gen Z/Millennials (18-39) 44% 52% 5% Gen X (40-55) 51% 41% 8% Baby Boomers (56-74) 47% 48% 4% Silent-Greatest (Over 74) 55% 39% 6% 41% 52% 7% Gender Men Women 54% 40% 6% Catholics White Catholics 46% 48% 6% Practice a Religion 43% 50% 7% Religiosity Does not Practice a Religion 52% 43% 5% White Evangelical Christians 23% 70% 7% Area Description Big city 63% 30% 7% 50% 42% 8% Small city Suburban 58% 38% 4% Small town 34% 60% 6%

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points

Rural

Small city/Suburban Men

Small city/Suburban Women

38%

49%

62%

57%

47%

32%

6%

4%

6%

[^]Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Totals may not add to 100% due to rounding.

TRUD020RTRND. Marist Poll Pennsylvania Trend

_	PA Adults				
_	In general, do you have a favorable or an unfavorable impression of Joe Biden?				
·	Favorable	Unfavorable Unsure-Never Heard			
•	Row %	Row %	Row %		
November 2020	48%	46%	6%		
September 2020	48%	45%	7%		

Overall, do you support or oppose the confirmation of Amy Coney Barrett to the Supreme Court?

	_	Amy Coney Barrett to the Supreme Court?		
	_	Support	Oppose	Vol: Unsure
DA A L II		Row %	Row %	Row %
PA Adults		47%	39%	14%
PA Registered Voters		48%	41%	11%
Candidate Support	Joe Biden	12%	77%	11%
	Donald Trump	89%	4%	7%
Party Identification [^]	Democrat	16%	74%	10%
	Republican	85%	9%	7%
	Independent	46%	38%	16%
Party Identification [^]	Strong Democrats	11%	82%	7%
	Soft Democrats	23%	61%	16%
	Soft Republicans	76%	14%	10%
	Strong Republicans	91%	4%	5%
Party ID and Gender [^]	Democrat men	22%	69%	9%
	Democrat women	12%	77%	10%
	Republican men	85%	8%	6%
	Republican women	84%	9%	7%
	Independent men	53%	36%	11%
	Independent women	35%	43%	22%
Region	Philadelphia	19%	61%	20%
	Philadelphia Suburbs	37%	51%	12%
	Northeast	55%	32%	13%
	Central	61%	28%	11%
	West	51%	33%	16%
Race/Ethnicity	White	51%	38%	11%
•	Non-white	35%	45%	21%
Household Income	Less than \$50,000	50%	31%	19%
	\$50,000 or more	45%	46%	8%
Education	Not college graduate	51%	31%	17%
Ladoution	College graduate	41%	51%	7%
Race and Education	White - Not College Graduate	58%	26%	16%
reace and Education	Write - Not College Graduate	3070	2070	1070
	White - College Graduate	41%	54%	5%
Gender - Race - Education	Men - White - Not College Graduate	64%	25%	11%
	Men - White - College Graduate	49%	46%	4%
	Women - White - Not College Graduate	52%	28%	21%
	Women - White - College Graduate	34%	61%	5%
Age	Under 45	44%	40%	16%
·	45 or older	50%	38%	12%
Age	65 or older	52%	35%	12%
Generation	Gen Z/Millennials (18-39)	42%	43%	15%
	Gen X (40-55)	47%	38%	15%
	Baby Boomers (56-74)	51%	41%	8%
	Silent-Greatest (Over 74)	52%	29%	19%
Gender	Men	56%	33%	12%
Condo	Women	40%	45%	16%
Catholics	White Catholics	54%	37%	9%
		58%	30%	12%
Religiosity	Practice a Religion Does not Practice a Religion	40%	46%	14%
White Evangelical Christians		70%	13%	17%
Area Description	Big city	28%	57%	15%
•	Small city	37%	37%	27%
	Suburban	39%	51%	10%
	Small town	65%	21%	14%
	Rural	61%	30%	9%
Small city/Suburban Men	90	46%	41%	13%
Small city/Suburban Women		31%	54%	15%
	rlvania Adults. Interviews conducted			

NBC News/Marist Poll Pennsylvania Adults. Interviews conducted October 29th through November 1st, 2020, n=1106 MOE +/- 3.6 percentage points.

^Pennsylvania Registered Voters: n=1020 MOE +/- 3.8 percentage points. Totals may not add to 100% due to rounding.