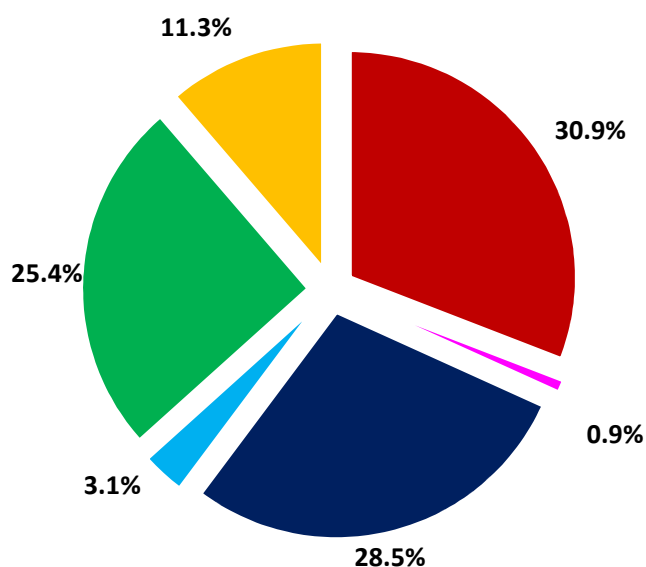


RYAN

DATA & RESEARCH

2020 General Election Early Voting Analysis October 20, 2020

This report is based on data provided by the Texas Secretary of State and the county clerks from all 254 counties. Reference to previous election history are based on the elections an individual has participated in over the last four election cycles.

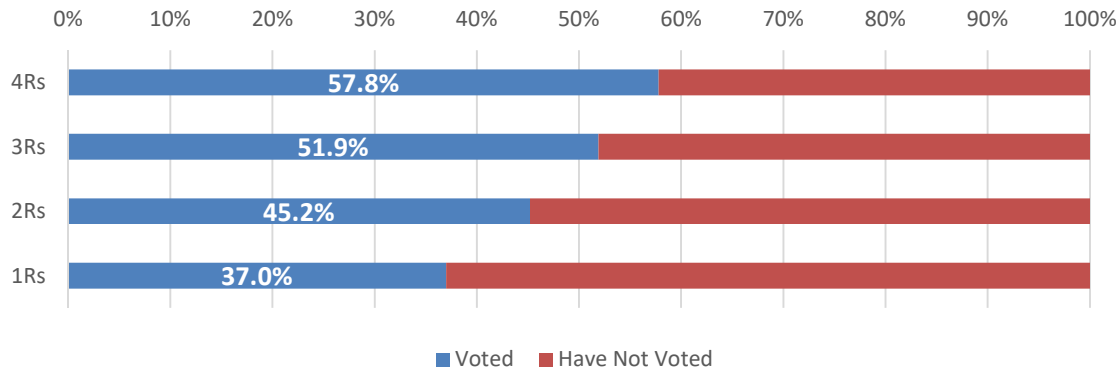


Category	2020 General Share of Early Vote	2018 General Share of Early Vote*	2016 General Share of Early Vote*
Republican Primary history / No D history	30.9%	28.7%	30.1%
Mixed Primary / Last voted in the R Primary	0.9%	0.9%	1.0%
Democratic Primary history / No R history	28.5%	25.1%	20.3%
Mixed Primary / Last voted in the D Primary	3.1%	1.5%	0.9%
General Election / No Primary history	25.4%	32.2%	31.1%
No General or Primary history	11.3%	11.6%	16.6%
Total	100.0%	100.0%	100.0%

*Percentages for 2016 and 2018 are based on the entire early voting period.

Are Republicans Showing Up to Vote?

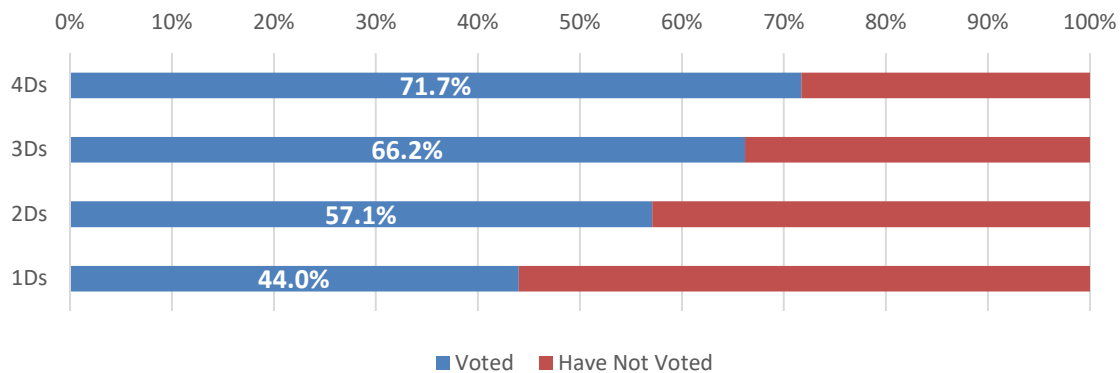
The following is a breakdown of voters with previous Republican Primary election history and whether they have voted early or not.



Category	<u>Voted Early</u>
4Rs - Voters who have voted in 4 of the previous 4 Republican Primaries.	57.8%
3Rs - Voters who have voted in exactly 3 of the previous 4 Republican Primaries	51.9%
2Rs - Voters who have voted in exactly 2 of the previous 4 Republican Primaries	45.2%
1Rs - Voters who have voted in exactly 1 of the previous 4 Republican Primaries	37.0%

Are Democrats Showing Up to Vote?

The following is a breakdown of voters with previous Democratic Primary election history and whether they have voted early or not.

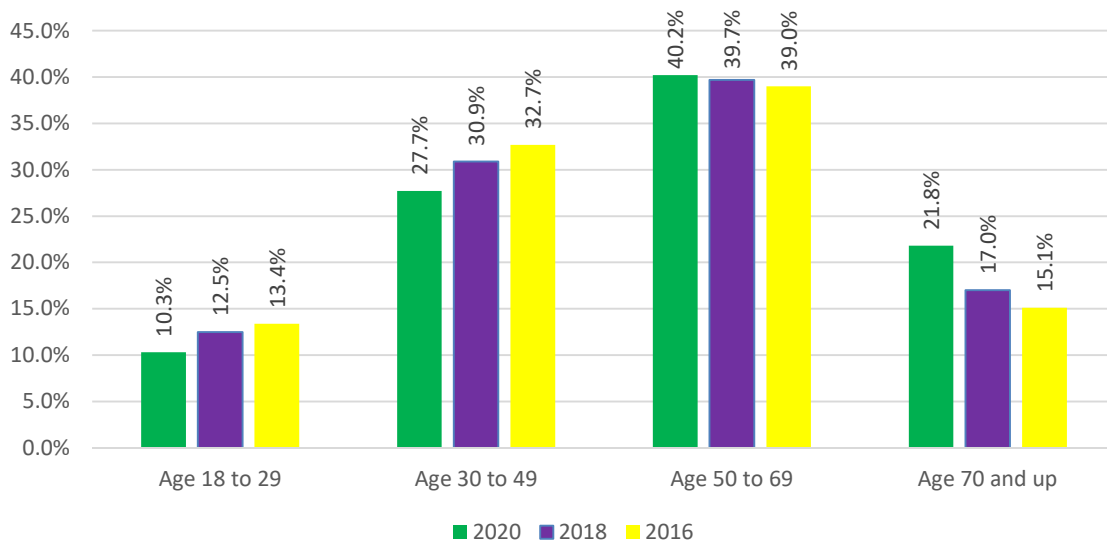


Category	<u>Voted Early</u>
4Ds - Voters who have voted in 4 of the previous 4 Democratic Primaries	71.7%
3Ds - Voters who have voted in exactly 3 of the previous 4 Democratic Primaries	66.2%
2Ds - Voters who have voted in exactly 2 of the previous 4 Democratic Primaries	57.1%
1Ds - Voters who have voted in exactly 1 of the previous 4 Democratic Primaries	44.0%

Early Voter Demographics

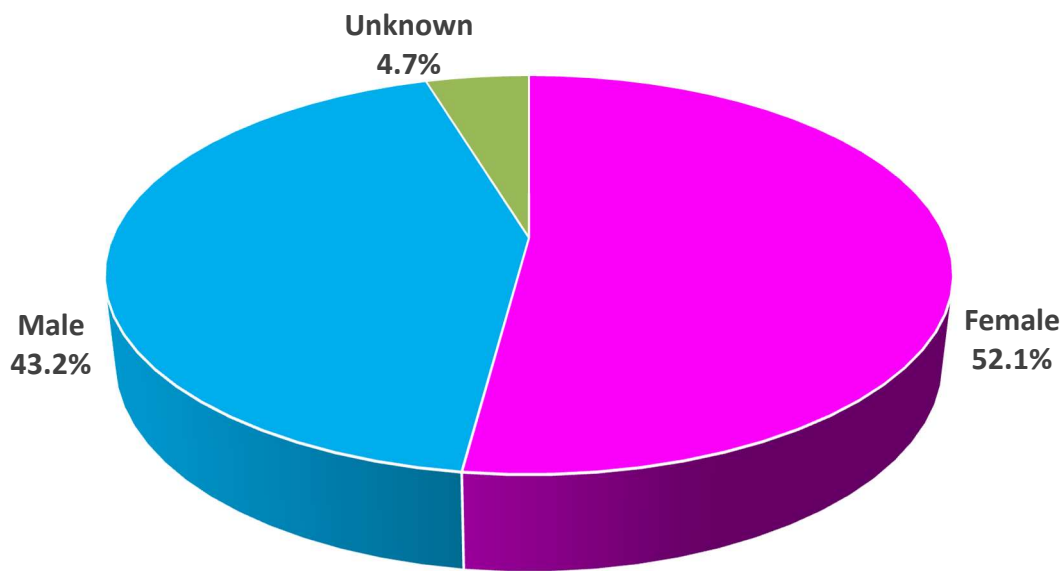
By Age

This chart shows the percentage each age group has of early votes cast.



By Gender

This chart shows the percentage by gender of voters who have voted early. Some records on the Texas Secretary of State's voter file do not include a gender. These individuals are classified as "Unknown."



Early Voters by Previous Election History Largest Counties Only

This is a breakdown of each group's share of all votes cast during early voting. Republican Primary voters with no previous Democratic Primary election history make up 22.8% of all votes cast in Harris County.

County	Rep Primary history / No D history	Mixed Primary / Last voted in the R Pri	Dem Primary history / No R history	Mixed Primary / Last voted in the D Pri	General Election / No Primary history	No General or Primary history
HARRIS	22.8%	0.3%	30.9%	2.6%	31.0%	12.4%
DALLAS	18.8%	0.5%	39.7%	3.8%	26.2%	11.1%
TARRANT	30.2%	0.5%	29.8%	3.7%	25.3%	10.5%
BEXAR	20.4%	0.7%	36.1%	3.2%	27.6%	12.0%
TRAVIS	12.8%	0.4%	50.5%	4.1%	21.8%	10.4%
COLLIN	30.4%	0.3%	23.6%	3.6%	29.0%	13.2%
DENTON	31.9%	0.3%	22.1%	3.0%	29.4%	13.2%
EL PASO	11.5%	1.8%	44.4%	2.7%	27.5%	12.2%
FORT BEND	26.0%	0.4%	31.1%	2.5%	27.9%	12.1%
HIDALGO	9.3%	2.6%	49.2%	2.8%	23.5%	12.6%
WILLIAMSON	29.2%	0.4%	29.3%	4.2%	25.2%	11.8%
MONTGOMERY	46.8%	0.4%	13.9%	2.7%	25.3%	10.9%
GALVESTON	36.2%	0.6%	20.9%	3.0%	28.8%	10.5%
BRAZORIA	37.0%	0.6%	21.4%	2.0%	27.7%	11.3%
CAMERON	12.8%	2.0%	44.0%	3.1%	24.9%	13.3%
BELL	29.6%	0.5%	26.1%	2.6%	26.2%	15.0%
NUECES	26.5%	1.3%	30.2%	2.7%	27.4%	11.9%
LUBBOCK	45.7%	0.7%	15.8%	3.2%	23.0%	11.5%
HAYS	26.0%	0.5%	32.8%	3.7%	24.6%	12.5%
JEFFERSON	24.9%	3.2%	37.5%	1.9%	24.7%	7.8%
MCLENNAN	40.6%	0.7%	21.4%	3.4%	23.6%	10.3%
SMITH	49.6%	0.4%	12.6%	1.7%	26.3%	9.4%
WEBB	4.8%	3.0%	62.1%	3.8%	14.8%	11.6%
BRAZOS	37.6%	0.6%	22.6%	3.6%	21.9%	13.7%
ELLIS	44.4%	0.8%	18.1%	2.4%	23.7%	10.6%
COMAL	46.6%	0.5%	15.8%	3.2%	23.5%	10.4%
GUADALUPE	37.3%	0.6%	19.5%	2.6%	26.7%	13.2%
JOHNSON	49.1%	0.6%	13.2%	2.8%	23.8%	10.5%
PARKER	55.6%	0.7%	9.6%	2.5%	22.0%	9.6%
RANDALL	56.3%	0.6%	8.8%	2.5%	22.0%	9.8%

Participation Rate Largest Counties Only

This is a breakdown of how many people in each group has voted early. 46.9% of all eligible voters with Republican Primary voters with no Democratic Primary election history in Harris County have voted early.

County	Rep Primary history / No D history	Mixed Primary / Last voted in the R Pri	Dem Primary history / No R history	Mixed Primary / Last voted in the D Pri	General Election / No Primary history	No General or Primary history
HARRIS	46.9%	54.0%	55.9%	60.3%	26.7%	11.0%
DALLAS	42.7%	49.6%	54.7%	61.0%	22.9%	9.7%
TARRANT	39.9%	45.9%	50.9%	59.6%	20.7%	9.0%
BEXAR	42.9%	49.4%	54.7%	61.1%	23.7%	8.8%
TRAVIS	39.3%	47.2%	53.0%	59.4%	23.3%	12.3%
COLLIN	52.9%	58.0%	61.2%	69.2%	32.1%	17.6%
DENTON	55.0%	62.6%	61.3%	72.5%	32.4%	16.9%
EL PASO	43.0%	52.9%	51.6%	57.4%	22.1%	6.9%
FORT BEND	42.2%	48.3%	53.1%	56.6%	24.1%	12.0%
HIDALGO	47.3%	56.9%	45.5%	57.9%	23.2%	8.2%
WILLIAMSON	51.3%	58.8%	62.1%	69.0%	30.6%	16.0%
MONTGOMERY	39.9%	47.0%	48.0%	53.3%	20.9%	10.0%
GALVESTON	54.8%	59.6%	60.9%	69.2%	30.2%	11.2%
BRAZORIA	54.7%	60.6%	63.3%	68.1%	30.6%	12.3%
CAMERON	50.0%	58.3%	48.0%	61.6%	23.5%	7.2%
BELL	32.2%	43.3%	51.9%	52.1%	18.4%	7.3%
NUECES	50.4%	61.2%	56.6%	66.0%	26.6%	9.2%
LUBBOCK	54.2%	62.3%	56.0%	69.3%	26.4%	11.3%
HAYS	49.4%	57.3%	56.9%	68.8%	26.9%	14.0%
JEFFERSON	48.4%	61.4%	54.8%	55.6%	22.6%	7.1%
MCLENNAN	42.2%	48.5%	56.7%	61.2%	21.4%	8.3%
SMITH	39.5%	54.1%	57.5%	59.9%	20.8%	7.9%
WEBB	31.1%	41.9%	30.5%	43.4%	14.9%	4.6%
BRAZOS	33.2%	41.3%	42.0%	51.6%	15.8%	10.1%
ELLIS	46.6%	55.1%	55.9%	61.9%	25.1%	10.7%
COMAL	46.6%	53.6%	56.4%	61.5%	27.1%	13.3%
GUADALUPE	48.1%	52.9%	60.3%	66.3%	28.4%	12.9%
JOHNSON	36.2%	43.3%	42.6%	54.4%	17.3%	7.1%
PARKER	36.7%	40.0%	42.1%	50.9%	18.4%	8.6%
RANDALL	51.1%	61.1%	52.6%	66.7%	25.2%	10.7%