

The following are the results of the tests of two proportions based on Dr. Mattingly's results:

Elections	Democratic District Share Estimated by Dr. Mattingly from Enacted Map	Democratic District Share Estimated by Dr. Mattingly from Simulations	Percentage Point Difference In Democratic District Share	Number of Standard Deviations
House	42.16%	44.95%	-2.79%	-0.44
Senate	41.65%	46.12%	-4.47%	-0.45

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