

In our research letter we mentioned certain outcomes from calculations. We tabulated below all findings we could not present because of space limitations (Table 1-3).

Table 1 The 2016 US presidential election results for Trump, Clinton and other candidates, electoral margins, and turnout rates (all in %) in the four crucial battleground states

	Florida	Michigan	Pennsylvania	Wisconsin
Trump (%)	49.0	47.5	48.6	47.2
Clinton (%)	47.8	47.3	47.9	46.5
Other (%)	3.2	5.2	3.6	6.3
Electoral margin (%)	1.2	0.2	0.7	0.8
Turnout rate (%)	65.8	65.7	63.0	69.4

Data Source: The Cook Political Report <http://cookpolitical.com/story/10174> and <http://www.electproject.org/2016g>

Table 2 The estimated probabilities for Trump (T) and Clinton (C) to win in Florida, Michigan, Pennsylvania, and Wisconsin using 1 million samples (n=1,500) per state from the actual 2016 US presidential election results

FL (29) ¹	MI (16)	PA (20)	WI (10)	Probabilities to win ²
Clinton wins				
.314 C	.463 C	.387 C	.385 C	.021 C
.314 C	.463 C	.387 C	.605 T	.034 C
.314 C	.463 C	.603 T	.385 C	.034 C
.314 C	.463 C	.603 T	.605 T	.053 C
.314 C	.527 T	.387 C	.385 C	.025 C
.314 C	.527 T	.387 C	.605 T	.039 C
.314 C	.527 T	.603 T	.385 C	.038 C
.677 T	.463 C	.387 C	.385 C	.047 C
				Total: .291 ³
Trump wins				
.677 T	.527 T	.603 T	.605 T	.130 T
.677 T	.527 T	.603 T	.385 C	.083 T
.677 T	.527 T	.387 C	.605 T	.083 T
.677 T	.527 T	.387 C	.385 C	.053 T
.677 T	.463 C	.603 T	.605 T	.114 T
.677 T	.463 C	.603 T	.385 C	.073 T
.677 T	.463 C	.387 C	.605 T	.073 T
.314 C	.527 T	.603 T	.605 T	.060 T
				Total: .669 ³

¹ Number of electoral votes in parentheses.

² The total probability for each of the 16 combinations = $p_{\text{win Florida}} \times p_{\text{win Michigan}} \times p_{\text{win Pennsylvania}} \times p_{\text{win Wisconsin}}$ (inter-state correlations = 0)

³ The sum of both probabilities (.669 and .291) is slightly smaller than 1,00 due to a small number of inconclusive samples (i.e., equal shares of Trump and Clinton votes)

Table 3 *The estimated probabilities for Trump (T) and Clinton (C) to win in Florida, Michigan, Pennsylvania, and Wisconsin using 1 million samples (n= 1,500) per state from the actual 2016 US presidential election + 1% Democratic bias*

	FL	MI	PA	WI	Probability to win ¹
Trump	.372	.232	.299	.298	.239
Clinton	.619	.759	.691	.693	.725

¹ The estimated probability to win was calculated from the 8 succesful paths for each candidate (paths not shown in this table, see Table 2 for all 16 pathways)