2016 Presidential Election Exit Polls versus Vote Count

Calculations off of Clinton EP and VC Shares

Calculations off of Trump EP and VC Shares

	ClintonEP	TrumpEP	Exit Poll Margin (+ Clinton, - Trump)	ClintonVC	TrumpVC	Vote Count Margin (+ Clinton, - Trump)	Sample Size	Clinton VC reduction relative to exit poll (+ indicates VC share < EP share for Dem)	Random Sample SD assuming Clinton exit poll population proportion	Random Sample with 95% "Cluster Factor" added to Clinton SD Estimate	95% Confidence Interval (CI) Low value for Clinton VC deviation from EP	95% Confidence Interval (CI) High value for Clinton VC deviation from EP	99% Confidence Interval (CI) high value for Clinton VC deviation from EP	99% Confidence Interval (CI) low value for Clinton VC deviation from EP	One tail P value: Probability of Clinton VC share if EP is True share	Odds based on Clinton one tail Probability: one in x chance	Odds of Clinton VC share being smaller than EP share 12 out of 28 times	Trump VC reduction relative to exit poll (+ indicates VC share < EP share for Trump)	Random Sample SD assuming Trump exit poll population proportion	Random Sample with 95% "Cluster Factor" added to Trump Estimate	95% Confidence Interval (CI) Low value for Trump VC deviation from EP	99% Confidence Interval (CI) High value for Trump VC deviation from EP	99% Confidence Interval (CI) high value for Trump VC deviation from EP	99% Confidence Interval (CI) low value for Trump VC deviation from EP	One tail P value: Probability of Trump VC share if EP is True share	Odds based on Trump one tail Probability: one in x chance	Odds of Trump VC share being larger than EP share 26 out of 28 times	Odds of 24 out of 28 positive red shifts if probability of one red shift is 0.5	
UT (1171)	33.2%	39.3%	**-6.1%**	27.8%	46.6%	**-18.8%**	**1171**	**5.4%**	1.38%	**1.8%**	**28.7%**	**36.7%**	**30.9%**	**36.1%**	0.13%	787	9	**-7.2%**	1.43%	**1.9%**	**35.7%**	**42.9%**	**36.2%**	**42.4%**	0.0%	23,960	710,147	13,110	Odds
MO (1668)	42.8%	51.2%	**-8.4%**	38.0%	57.1%	**-19.1%**	**1668**	**4.8%**	1.22%	**1.6%**	**39.7%**	**45.9%**	**40.2%**	**45.4%**	0.12%	816	30,421,755	**-5.9%**	1.23%	**1.6%**	**48.1%**	**54.3%**	**48.6%**	**53.8%**	0.0%	8,776	378	20,475	
NJ (1598)	58.2%	36.6%	**21.8%**	55.0%	41.8%	**13.2%**	**1590**	**3.2%**	1.24%	**1.6%**	**55.0%**	**61.4%**	**55.6%**	**60.8%**	2.33%	43	268,435,456	**-5.4%**	1.21%	**1.6%**	**33.3%**	**39.5%**	**33.8%**	**39.0%**	0.0%	3,470	268,435,456	268,435,456	
OH (3208)	47.0%	47.1%	**-0.1%**	43.5%	52.1%	**-8.6%**	**3190**	**3.5%**	0.88%	**1.1%**	**48.7%**	**49.2%**	**45.1%**	**48.9%**	0.12%	864	11.3%	**-5.0%**	0.88%	**1.1%**	**44.8%**	**49.4%**	**45.2%**	**49.0%**	0.0%	148,221	0.0001%	0.008%	
SC (876)	42.8%	50.3%	**-7.5%**	40.8%	54.9%	**-14.1%**	**867**	**2.0%**	1.68%	**2.2%**	**38.5%**	**47.1%**	**39.2%**	**46.4%**	18.00%	6		**-4.6%**	1.70%	**2.2%**	**46.0%**	**54.6%**	**46.7%**	**53.9%**	1.9%	54			
ME (1371)	51.2%	40.2%	**11.0%**	47.9%	45.2%	**2.7%**	**1371**	**3.3%**	1.35%	**1.8%**	**47.8%**	**54.6%**	**48.3%**	**54.1%**	3.00%	33		**-5.0%**	1.32%	**1.7%**	**36.8%**	**43.6%**	**37.4%**	**43.0%**	0.2%	544			
WI (1981)	48.2%	44.3%	**3.9%**	46.9%	47.9%	**-1.0%**	**2981**	**1.3%**	0.92%	**1.2%**	**45.9%**	**50.5%**	**46.2%**	**50.2%**	13.73%	7		**-3.6%**	0.91%	**1.2%**	**42.0%**	**46.6%**	**42.4%**	**46.2%**	0.1%	856			
NC (3967)	48.6%	46.5%	**2.1%**	46.7%	50.5%	**-3.8%**	**3967**	**1.9%**	0.79%	**1.0%**	**46.6%**	**50.6%**	**46.9%**	**50.3%**	3.28%	31		**-4.0%**	0.79%	**1.0%**	**48.5%**	**48.3%**	**44.8%**	**48.2%**	0.0%	19,583			
IA (2941)	44.1%	48.0%	**-3.9%**	42.2%	51.8%	**-9.6%**	**2981**	**1.9%**	0.92%	**1.2%**	**41.8%**	**46.4%**	**42.1%**	**46.1%**	5.52%	18		**-3.8%**	0.92%	**1.2%**	**41.7%**	**50.3%**	**46.0%**	**50.0%**	0.1%	1,325			
PA (2610)	50.5%	46.1%	**4.4%**	47.4%	48.8%	**-1.2%**	**2613**	**2.9%**	0.98%	**1.3%**	**48.8%**	**53.0%**	**48.4%**	**52.6%**	1.13%	89		**-2.7%**	0.98%	**1.3%**	**43.6%**	**48.6%**	**44.0%**	**48.2%**	1.7%	60			
IN (1702)	39.6%	53.9%	**-14.3%**	37.9%	57.2%	**-19.3%**	**1753**	**1.7%**	1.17%	**1.5%**	**36.6%**	**42.6%**	**37.1%**	**42.1%**	13.15%	8		**-3.3%**	1.19%	**1.5%**	**50.9%**	**56.9%**	**51.6%**	**56.4%**	1.6%	61			
GA (2611)	46.8%	48.2%	**-1.4%**	45.4%	51.3%	**-5.7%**	**2611**	**1.2%**	0.98%	**1.3%**	**44.3%**	**49.3%**	**44.7%**	**48.9%**	17.23%	6		**-3.1%**	0.98%	**1.3%**	**45.7%**	**50.7%**	**46.1%**	**50.3%**	0.7%	136			
NV (2418)	48.7%	42.8%	**5.9%**	47.9%	45.5%	**2.4%**	**2418**	**0.8%**	1.02%	**1.3%**	**46.1%**	**51.3%**	**46.5%**	**50.9%**	27.25%	4		**-2.7%**	1.01%	**1.3%**	**40.2%**	**45.4%**	**40.6%**	**45.0%**	2.0%	51			
KY (1070)	**35.0%**	**61.5%**	**-26.5%**	**32.7%**	**62.5%**	**-29.8%**	**1070**	**2.3%**	1.46%	**1.9%**	**31.3%**	**38.7%**	**31.9%**	**38.1%**	11.25%	9		**-1.0%**	1.49%	**1.9%**	**57.7%**	**65.3%**	**58.3%**	**64.7%**	30.3%	3			
VA (2966)	50.9%	43.2%	**7.7%**	49.9%	45.0%	**4.9%**	**2966**	**1.0%**	0.93%	**1.2%**	**48.5%**	**53.3%**	**48.9%**	**52.9%**	20.50%	5		**-1.8%**	0.93%	**1.2%**	**40.8%**	**45.6%**	**41.2%**	**45.2%**	6.7%	15			
IL (832)	55.7%	36.8%	**18.9%**	55.4%	39.4%	**16.0%**	**832**	**0.3%**	1.75%	**2.3%**	**51.2%**	**60.2%**	**51.9%**	**59.6%**	44.77%	2		**-2.6%**	1.70%	**2.2%**	**32.3%**	**41.1%**	**33.2%**	**40.4%**	12.0%	8			
CO (1335)	46.5%	41.5%	**5.0%**	47.3%	44.4%	**2.9%**	**1335**	**-0.8%**	1.37%	**1.8%**	**43.0%**	**50.0%**	**43.6%**	**49.4%**	32.61%	3		**-2.9%**	1.35%	**1.8%**	**38.1%**	**44.9%**	**38.6%**	**44.4%**	4.9%	20			
FL (2041)	47.7%	46.6%	**1.3%**	47.8%	49.1%	**-1.3%**	**3941**	**-0.1%**	0.80%	**1.0%**	**46.7%**	**48.7%**	**46.0%**	**49.4%**	46.15%	2		**-2.7%**	0.79%	**1.0%**	**44.4%**	**48.4%**	**44.7%**	**48.1%**	0.4%	224			
OR (1128)	50.7%	38.8%	**11.9%**	51.7%	41.1%	**10.6%**	**1128**	**-1.0%**	1.49%	**1.9%**	**46.9%**	**54.5%**	**47.5%**	**53.9%**	30.27%	3		**-2.3%**	1.45%	**1.9%**	**35.1%**	**42.5%**	**35.7%**	**41.9%**	11.1%	9			
NM (1968)	47.4%	37.8%	**9.6%**	48.3%	40.0%	**8.3%**	**1968**	**-0.9%**	1.13%	**1.5%**	**44.5%**	**50.3%**	**45.0%**	**49.8%**	27.03%	4		**-2.2%**	1.10%	**1.4%**	**35.0%**	**40.6%**	**35.5%**	**40.1%**	6.2%	16			
NH (2302)	46.8%	45.8%	**1.0%**	47.5%	47.0%	**0.5%**	**2702**	**-0.7%**	0.96%	**1.2%**	**44.4%**	**49.2%**	**44.7%**	**48.9%**	28.74%	3		**-1.5%**	0.96%	**1.2%**	**43.4%**	**48.2%**	**43.8%**	**47.8%**	11.4%	9			
AZ (1719)	43.6%	46.9%	**-3.3%**	45.4%	49.5%	**-4.1%**	**1729**	**-1.8%**	1.19%	**1.4%**	**40.6%**	**46.4%**	**41.0%**	**46.2%**	12.28%	8		**-2.6%**	1.20%	**1.6%**	**43.8%**	**50.0%**	**44.3%**	**49.5%**	4.8%	21			
WI (2774)	46.8%	46.8%	**0.0%**	47.3%	47.6%	**-0.3%**	**2774**	**-0.5%**	0.95%	**1.2%**	**44.4%**	**49.2%**	**44.8%**	**48.8%**	34.24%	3		**-0.8%**	0.95%	**1.2%**	**44.4%**	**49.2%**	**44.8%**	**48.8%**	25.8%	4			
CA (2282)	60.0%	31.5%	**28.5%**	61.4%	33.2%	**28.2%**	**2282**	**-1.4%**	1.03%	**1.3%**	**57.4%**	**62.6%**	**57.8%**	**62.2%**	14.68%	7		**-1.7%**	0.97%	**1.3%**	**29.0%**	**34.0%**	**29.4%**	**33.6%**	8.9%	11			
TX (2630)	42.3%	51.8%	**-9.5%**	43.4%	52.6%	**-9.2%**	**2610**	**-1.1%**	0.97%	**1.3%**	**39.8%**	**44.8%**	**40.2%**	**44.4%**	19.08%	5		**-0.8%**	0.98%	**1.3%**	**49.3%**	**54.3%**	**49.7%**	**53.9%**	26.5%	4			
MN (1183)	45.7%	45.8%	**-0.1%**	46.9%	45.4%	**1.5%**	**1583**	**-1.2%**	1.25%	**1.6%**	**42.5%**	**48.9%**	**43.0%**	**48.4%**	23.05%	4		**0.4%**	1.25%	**1.6%**	**42.6%**	**49.0%**	**43.1%**	**48.5%**	40.3%	2			
WA (1024)	51.3%	35.8%	**15.5%**	54.9%	38.3%	**16.6%**	**1024**	**-3.6%**	1.56%	**2.0%**	**47.3%**	**55.3%**	**48.0%**	**54.6%**	3.81%	26		**-2.5%**	1.50%	**1.9%**	**32.0%**	**39.6%**	**32.6%**	**39.0%**	10.0%	10			
NY (1362)	55.8%	39.8%	**16.0%**	58.8%	37.5%	**21.3%**	**1362**	**-3.0%**	1.35%	**1.7%**	**52.4%**	**59.2%**	**52.9%**	**58.7%**	4.32%	23		**2.3%**	1.33%	**1.7%**	**36.4%**	**43.2%**	**37.0%**	**42.6%**	9.1%	11			
National Vote (51750)	**47.9%**	**46.7%**	**1.2%**	**47.7%**	**47.9%**	**0.2%**	**21753**	**0.2%**	0.34%	**0.4%**	**47.0%**	**48.8%**	**47.2%**	**48.6%**	32.48%	3		**-2.8%**	0.34%	**0.4%**	**43.8%**	**45.6%**	**44.0%**	**45.4%**	0.000000008%	12,006,799,454			

No exit poll data was available for states not included in table

A positive percentage in the "Red Shift" column indicates a votecount margin higher for Trump than was his exit poll margin.

Vote count numbers from The Guardian website downloaded 11 am 11/11/2016
Exit poll shares from Jonathan Simon posted on Ei 11/10/2016