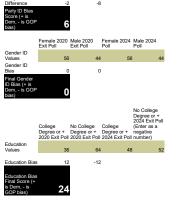
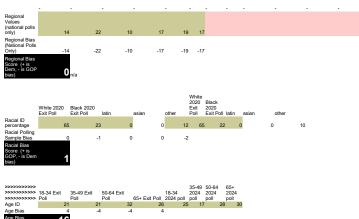
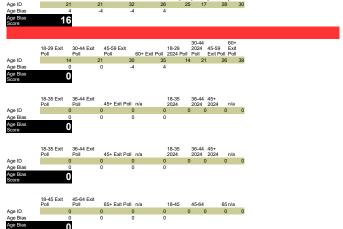
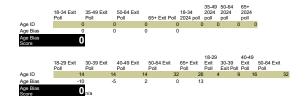
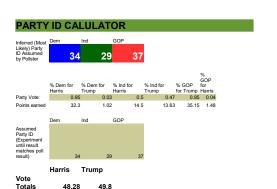
## 







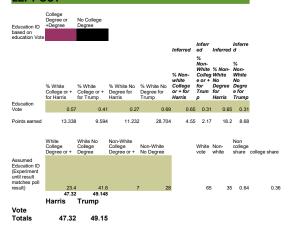




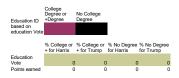
#### GENDER ID CALCULATOR

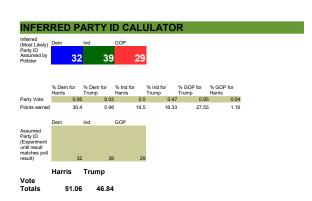


#### ADJUSTED QUINNIPIAC EDUCATION ID CALCULATOR TO DETERMINE ADJUSTED POLL RESULT WHEN NON-WHITE EDUCATION ID IS LEFT OUT



#### EDUCATION ID CALCULATOR



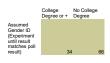


#### INFERRED GENDER ID CALCULATOR



#### INFERRED QUINNIPIAC EDUCATION ID CALCULATOR TO DETERMINE ADJUSTED POLL RESULT WHEN NON-WHITE EDUCATION ID IS LEFT OUT





Harris Trump Vote

Totals - -

#### ADJUSTED RACIAL DEMOS CALCULATOR

Racial ID based on

White Black Latino Asian 65 22 12 0

Racial Vote	% White	e for	% White Trump		% Black Harris		% Black Trump		% Other for Harris	% Other for Trump n	'a n/	а
		0.39		0.58		0.84		0.12	0.45	0.5		
Points earned		25.35		37.7		18.48		2.64	5.4	6	0	0
Assumed												
Racial ID	White		Black		other		n/a					
		65		22		12						
	Harri	s	Trump	)								
Vote												
Totals	4	9.23	46	3.34								

#### AGE ID CALCULATOR, 18-29/30-44/45-64/65+

	18-29	30-44	45-64	65 and over			
Age ID		0	0	0	0		
	% 18-29 for Harris	% 18-29 for Trump	% 30-44 for Harris	% 30-44 for Trump		% 45- % 64 for for Trump Ha	for
Age Vote		0	0	0	0	0 0	0 0
Points earned		0	0	0	0	0 0	0 0
	18-29	30-44	45-64	65 and over	Must = 100		
Assumed Age ID (Experimen until result matches poll							
result)		0	0	0	0	0	
Vote Totals	Harris	Trump 0	0				

#### AGE ID CALCULATOR - 18-34/35-49/50-64/65+

Harris Trump Harris Trump for Harris Trump Har	
Age Vote 0.57 0.38 0.41 0.56 0.46 0.51	0.52 0.44
Points earned 11.97 7.98 8.61 11.76 14.72 16.32	3.52 11.44
Must = 18-29 30-44 45-64 65 and over 100	
Assumed Age 1D (Experiment until result matches poll result) 21 21 32 26 100	

Harris Trump

Totals 48.82 47.5

#### INFERRED RACIAL DEMOS CALCULATOR

Racial II based o

ote White Black Latino Asian

65 22 10 0

Racial Vote	% White for Harris	% White for	or % Black Harris	k for	% Black for Trump	% Other for Harris	% Other for Trump	n/a	n/a	
	0.3	9 (	0.58	0.84	0.12	0.45	0.	5		
Points earned	25.3	5 3	37.7	18.48	2.64	4.5		5	0	0
Assumed Racial ID	White	Black	other		n/a					
	6	5	22	10						
	Harris	Trump								
Vote Totals	48.33	3 45.	.34							

#### INFERRED AGE ID CALCULATOR - 18-34/35-49/50-64/65+





### AGE ID CALCULATOR - 18-29/30-39/40-49/50-



| 18-29 | Harris | 18-29 | Tump | 30-39 | Harris | 30-39 | Tump | 40-40 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-64 | 50-6

30-39 Exit 40-49 Exit 50-84 Exit 65+ Exit 18-29 Poli Poli Poli Poli Poli Assumed Age ID (Experiment matches poli receut) 14 14 14 32 26

# FIVE CATEGORIES TO TWO – EDUCATION ID CALCULATOR 18-29 30-44 45-84 65 and over Age ID 3 26 24 22

	Some Some Coll Coll BA BA									
	No HS Harris	No HS Trump H	HS Harris	HS Trump	Harris	Trump	Harris	Trump	BA+ Harris	BA+ Trump
Age Vote	0.33	0.67	0.42	0.50	0.34	0.59	0.43	0.49	0.49	0.46
Points earned	1.0	2.0	10.9	13.0	8.2	14.2	9.5	10.8	12.3	11.5
Corrected			40.4	45.0		47.0	7.0			

