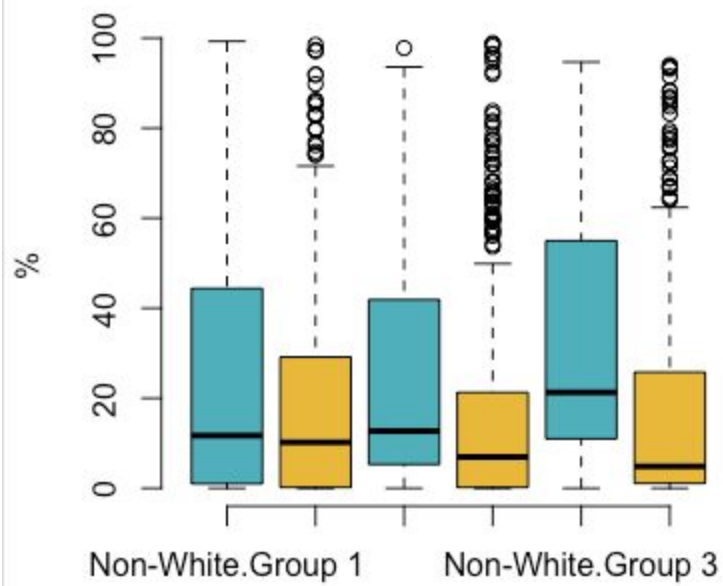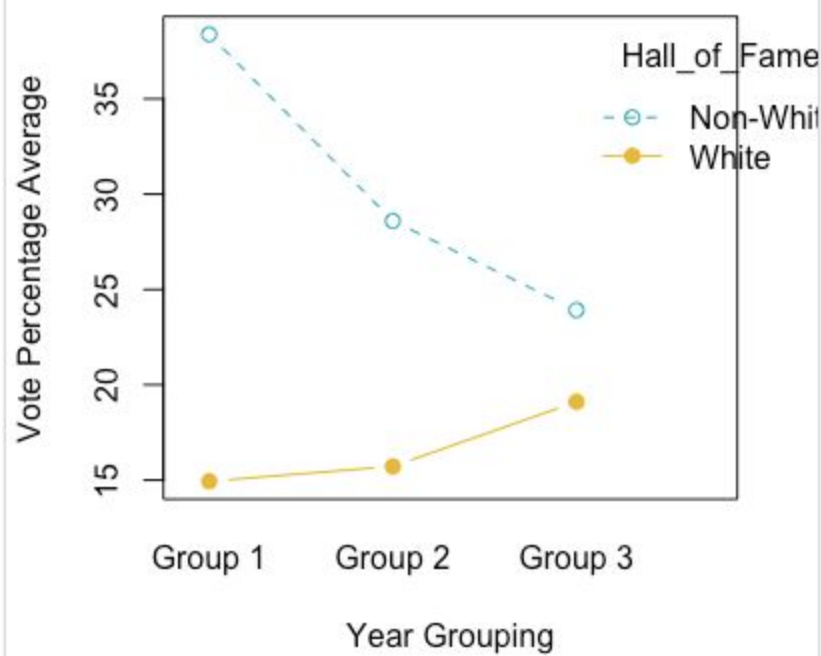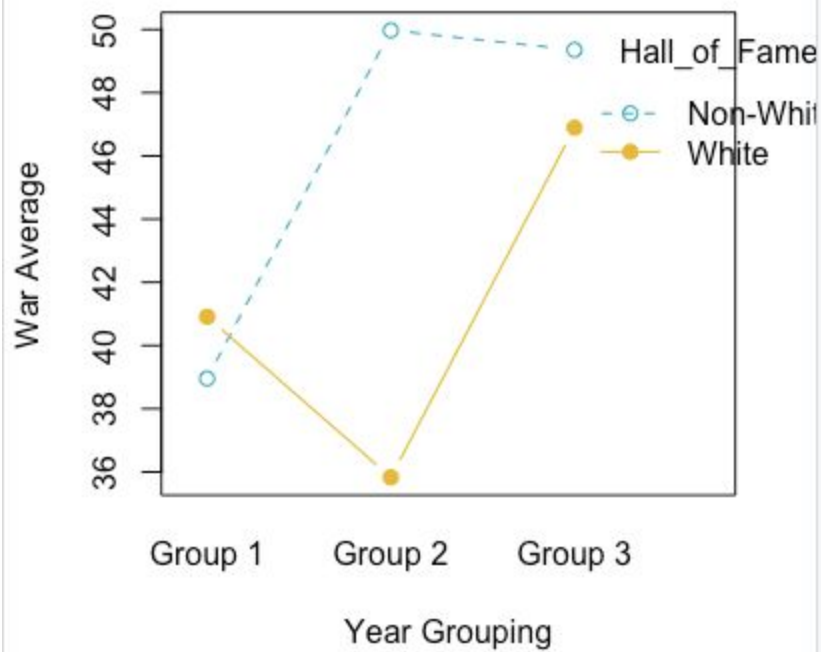Blue is non white, yellow is white, first two is group 1 second two group 2 next two group 3

```
                      Df Sum Sq Mean Sq F value   Pr(>F)
`Year Group`           2  21218   10609  23.369 9.20e-11 ***
Race                   1  11057   11057  24.356 8.65e-07 ***
`Year Group`:Race      2   3491    1745   3.845   0.0215 *
Residuals           2066 937890     454
---
Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
- I
```

Two way anova for WAR.

```
> Summary(voteAnova2)
                      Df  Sum Sq Mean Sq F value   Pr(>F)
`Year Group`           2    9015    4507   8.336 0.000248 ***
Race                   1   20966   20966  38.775 5.74e-10 ***
`Year Group`:Race      2    5314    2657   4.914 0.007429 **
Residuals           2066 1117096     541
---
Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
```
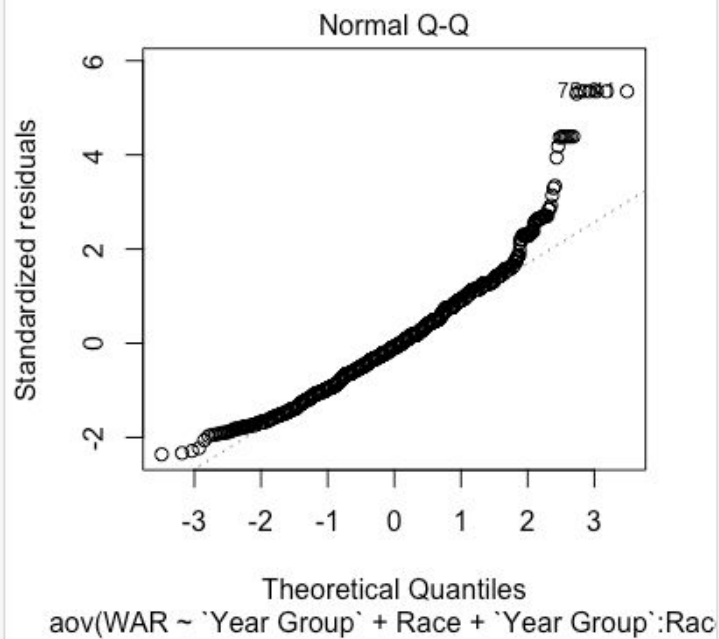
Two Way Anova for Voting

	Hall_of_Fame_Data_R_Data_HOF$`Year Group`	Hall_of_Fame_Data_R_Data_HOF$Race	count	mean	sd
1	Group 1	Non-White	227	42.56612	21.68266
2	Group 1	White	356	42.56612	21.68266
3	Group 2	Non-White	149	42.56612	21.68266
4	Group 2	White	558	42.56612	21.68266
5	Group 3	Non-White	32	42.56612	21.68266
6	Group 3	White	750	42.56612	21.68266

Summary of Data: NOT WORKING PROPERLY

Normal Q-Q

Standardized residuals

-3 -2 -1 0 1 2 3

Theoretical Quantiles
aov(WAR ~ `Year Group` + Race + `Year Group`:Rac

data: WarAnova2Residulas
W = 0.94888, p-value < 2.2e-16

For WAR; Test for normality W >= 0.95, and P >= 0.05

Not Normal… Need to read more on this.

Normal Q-Q

Standardized residuals

-3 -2 -1 0 1 2 3

Theoretical Quantiles
/(`Vote Percentage` ~ `Year Group` + Race + `Year Grou|
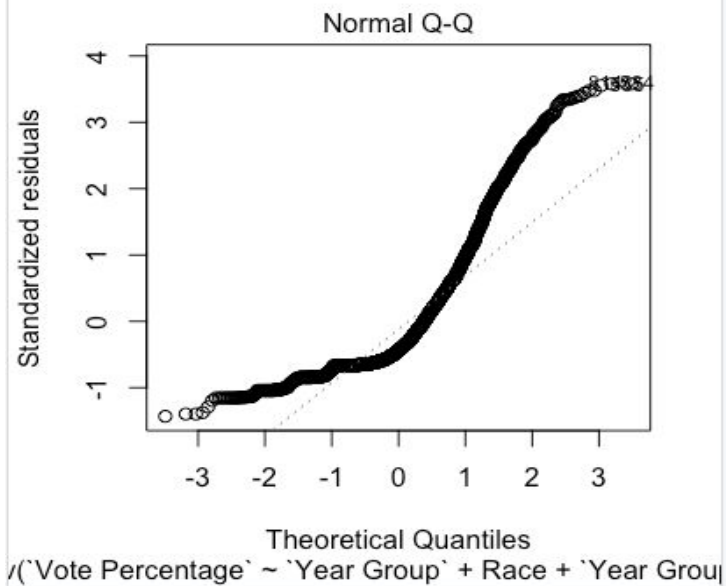
Shapiro-Wilk normality test

data: VoteAnova2Residulas
W = 0.82492, p-value < 2.2e-16

Definitley does not pass the test for Vote.