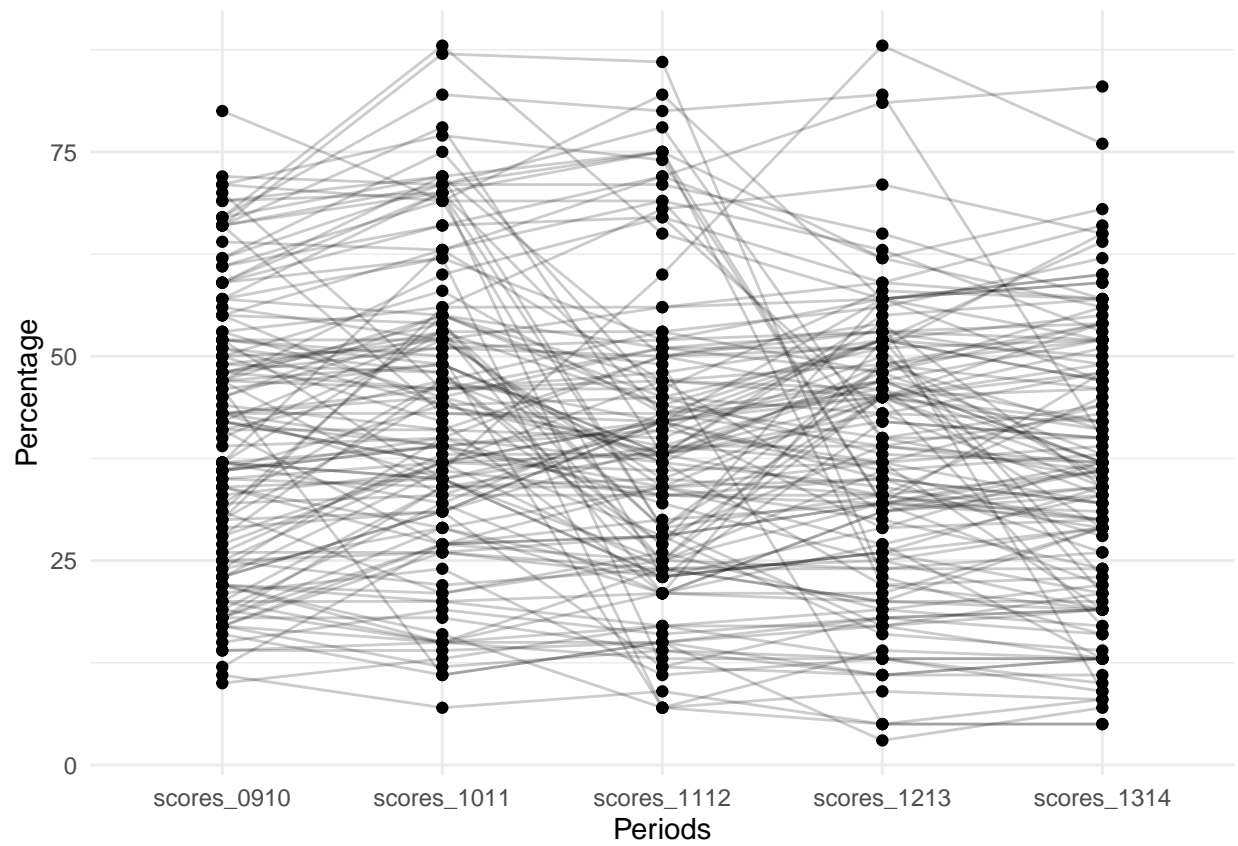


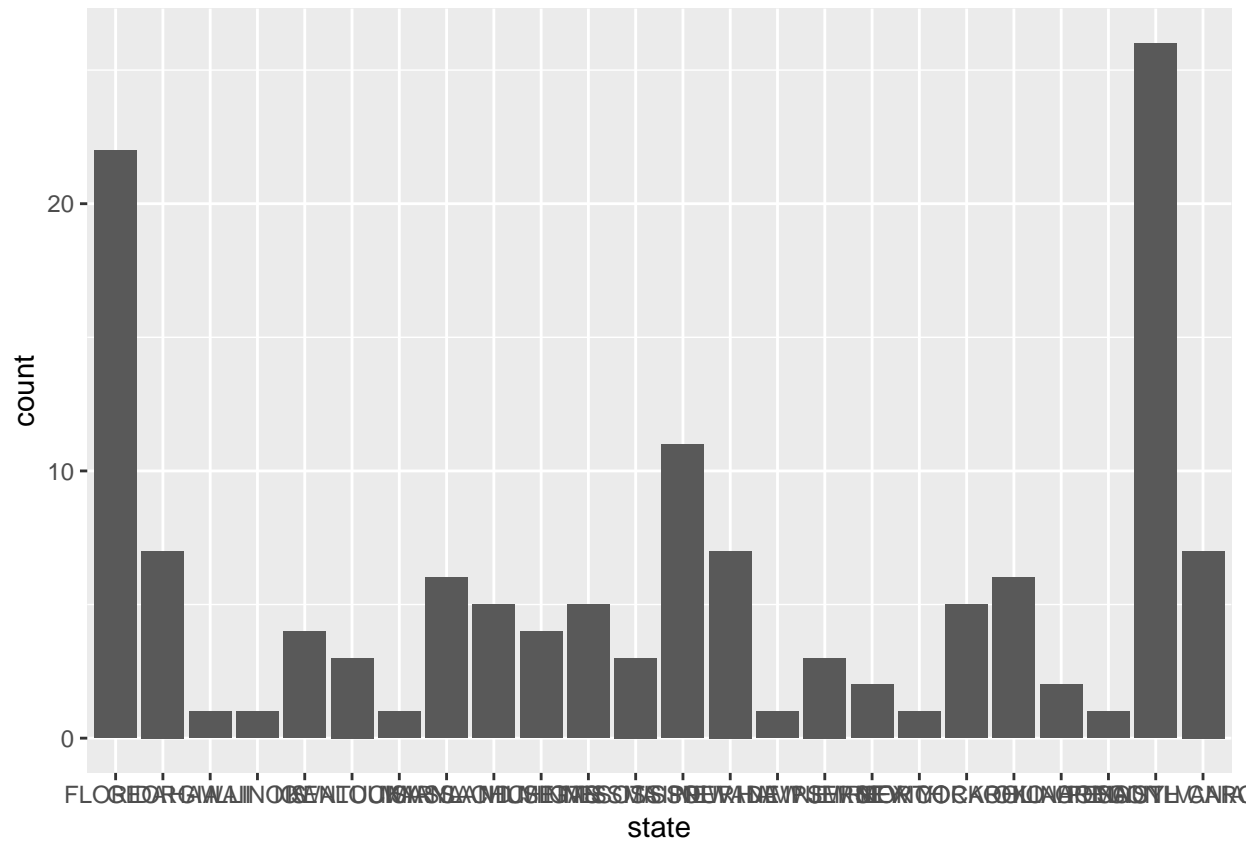
# Education in USA

Ke-li Chiu, Sharon Allman & Diego Mamanche Castellanos

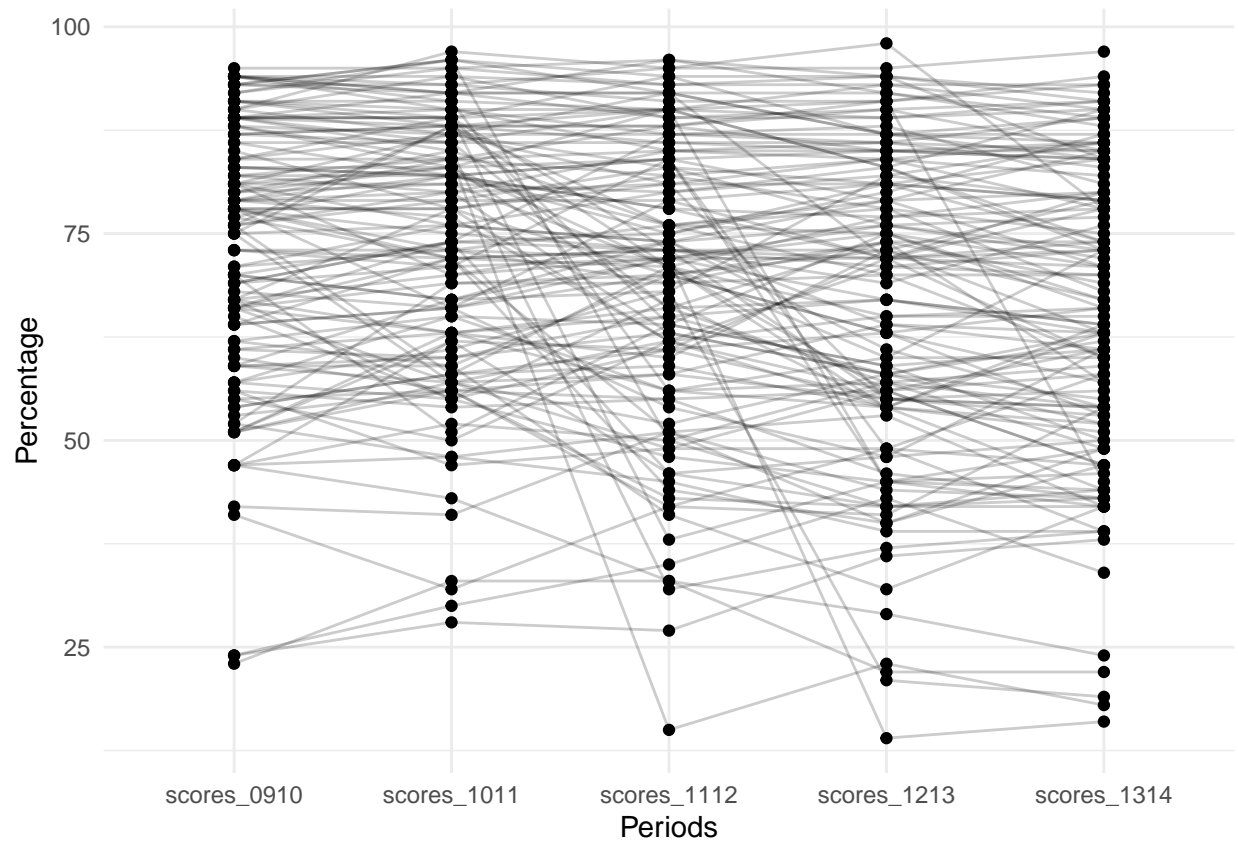
11/03/2020

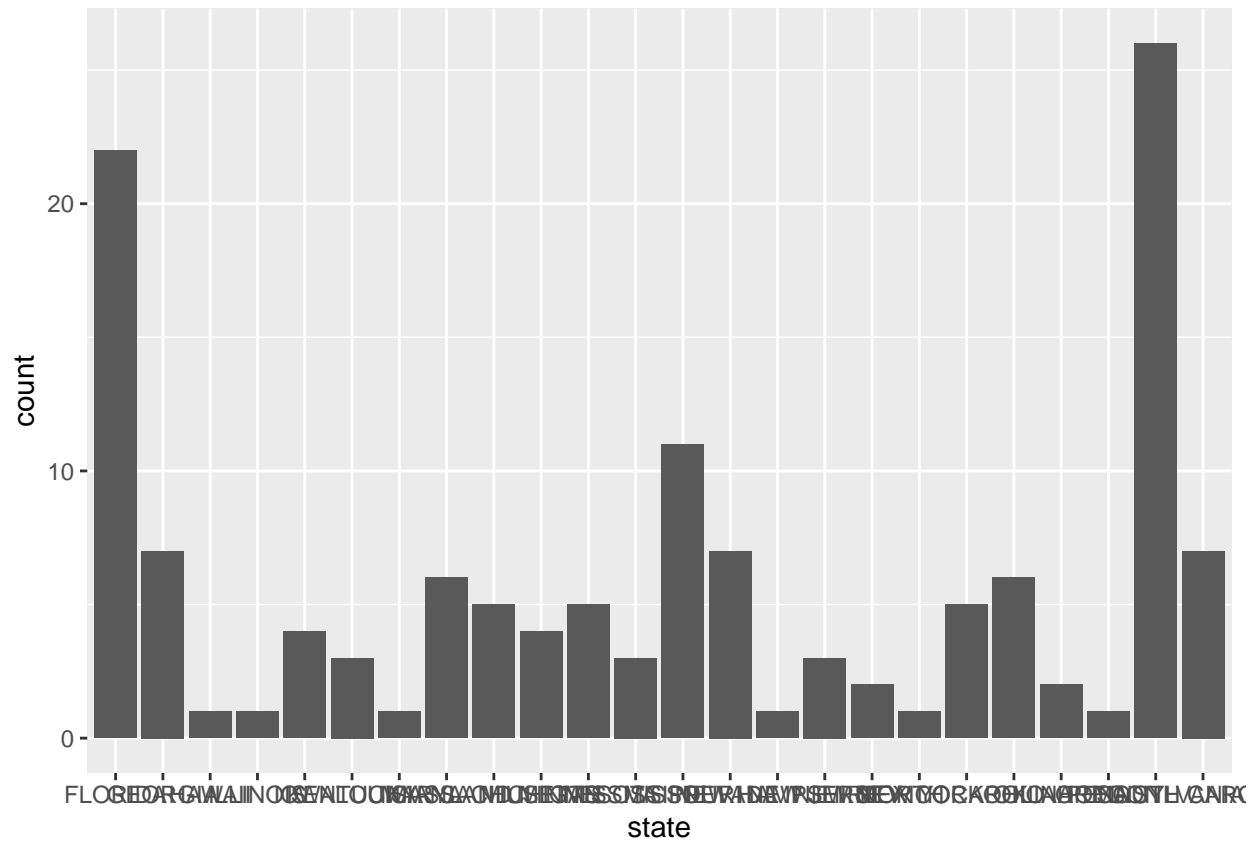
```
## Warning: attributes are not identical across measure variables; they will  
## be dropped
```

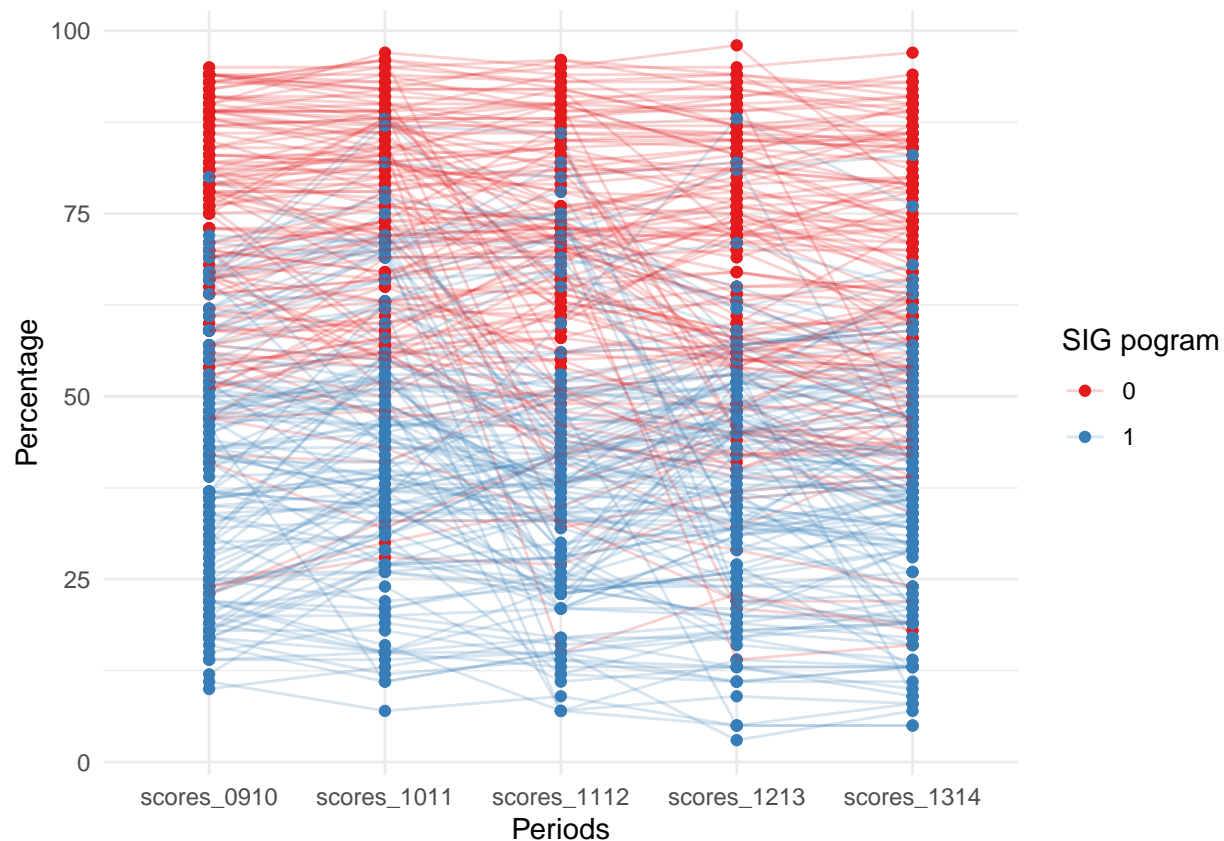




```
## Warning: attributes are not identical across measure variables; they will
## be dropped
```







```
##
## Call:
## lm(formula = value ~ sig_program * variable, data = cohort1)
##
## Residuals:
##      Min       1Q   Median       3Q      Max
## -50.12 -12.46   1.41  12.35  44.53
##
## Coefficients:
##              Estimate Std. Error t value Pr(>|t|)
## (Intercept)      73.1194     1.4374  50.868  <2e-16 ***
## sig_program1     -32.4104     2.0328 -15.944  <2e-16 ***
## variablescores_1011    0.3358     2.0328   0.165    0.869
## sig_program1:variablescores_1011  2.4254     2.8748   0.844    0.399
## ---
## Signif. codes:  0 '***' 0.001 '**' 0.01 '*' 0.05 '.' 0.1 ' ' 1
##
## Residual standard error: 16.64 on 532 degrees of freedom
## Multiple R-squared:  0.4706, Adjusted R-squared:  0.4676
## F-statistic: 157.6 on 3 and 532 DF, p-value: < 2.2e-16
```