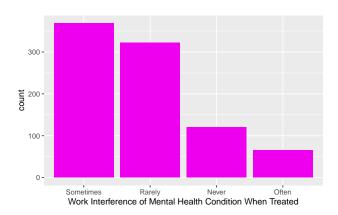
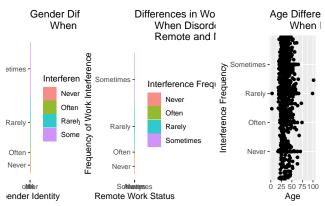
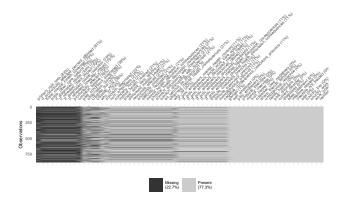
Sta 210 Final Project







A tibble: 25 x 5

```
estim~1 std.e~2 stati~3 coef.~4
   term
   <chr>
                                                   <dbl>
                                                           <dbl>
                                                                   <dbl> <chr>
                                                  0.220
                                                           0.541 0.407
1 physical_interviewNo
                                                                         coeffi~
2 physical_interviewYes
                                                 -0.238
                                                           0.263 -0.905
                                                                          coeffi~
3 mental_interviewNo
                                                 -0.324
                                                           0.202 - 1.60
                                                                          coeffi~
4 mental_interviewYes
                                                  0.0875
                                                           0.786 0.111
                                                                         coeffi~
5 hurt_careerNo, I don't think it would
                                                           0.235 -1.56
                                                 -0.365
                                                                          coeffi~
6 hurt_careerNo, it has not
                                                           0.418 - 0.221
                                                 -0.0922
                                                                          coeffi~
7 hurt_careerYes, I think it would
                                                  0.0162
                                                           0.178 0.0905 coeffi~
8 hurt_careerYes, it has
                                                  0.0262
                                                           0.236 0.111
                                                                          coeffi~
9 coworker_view_negativelyNo, I don't think th~ -0.417
                                                           0.180 - 2.32
                                                                          coeffi~
10 coworker_view_negativelyNo, they do not
                                                  0.0827
                                                           0.333 0.248
                                                                         coeffi~
# ... with 15 more rows, and abbreviated variable names 1: estimate,
   2: std.error, 3: statistic, 4: coef.type
```

Likelihood ratio tests of ordinal regression models

Response: as.factor(interfere_treated)

```
1
2 physical_interview + mental_interview + hurt_career + coworker_view_negatively + share_frience
Resid. df Resid. Dev Test Df LR stat. Pr(Chi)
1 873 2097.794
2 851 2072.339 1 vs 2 22 25.45458 0.2758339
```

