

Milestone 2

```
##      party      length_in_this_facility  stance_on_assault_weapons_ban
## Length:5610      Length:5610      Oppose      :1097
## Class :character  Class :character      Strongly oppose :1506
## Mode  :character  Mode  :character      Strongly support:1142
##                                           Support      : 818
##                                           Undecided   :1047
## stance_on_marijuana_legalization stance_on_tightening_border_security
## Oppose      : 243      Oppose      : 660
## Strongly oppose : 257      Strongly oppose : 477
## Strongly support:3394      Strongly support:1938
## Support      :1228      Support      :1354
## Undecided    : 488      Undecided    :1181
##      stance_on_raise_min_wage
## Oppose      : 334
## Strongly oppose : 177
## Strongly support:3766
## Support      : 951
## Undecided    : 382
```

Table 1: Political Party of Prisoners Based on Jail Time

	10 years or less	Over 10 years
Conservative	1249	302
Independent	1561	256
Liberal	1167	242
Other	718	123

```
##
##      10 years or less  Over 10 years
## Conservative      0.22232111  0.05375578
## Independent        0.27785689  0.04556782
## Liberal            0.20772517  0.04307583
## Other              0.12780349  0.02189391
```

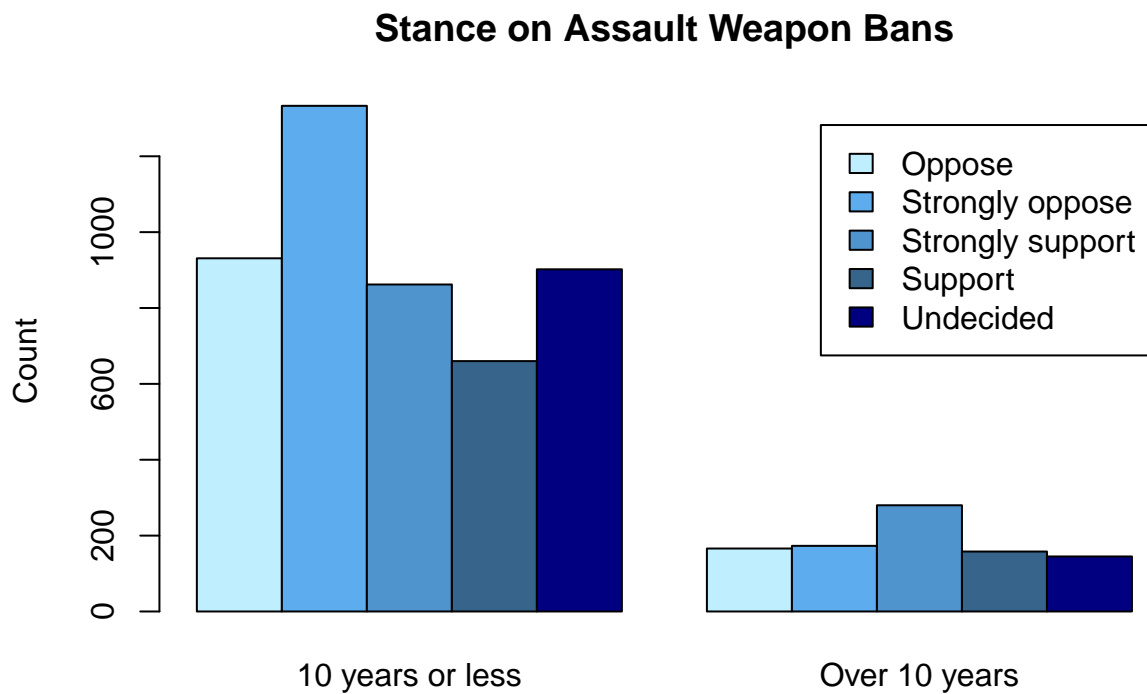
Weapons

Table 2: Stance on Assault Weapons Ban Based on Jail Time

	10 years or less	Over 10 years
Oppose	931	166
Strongly oppose	1333	173
Strongly support	862	280

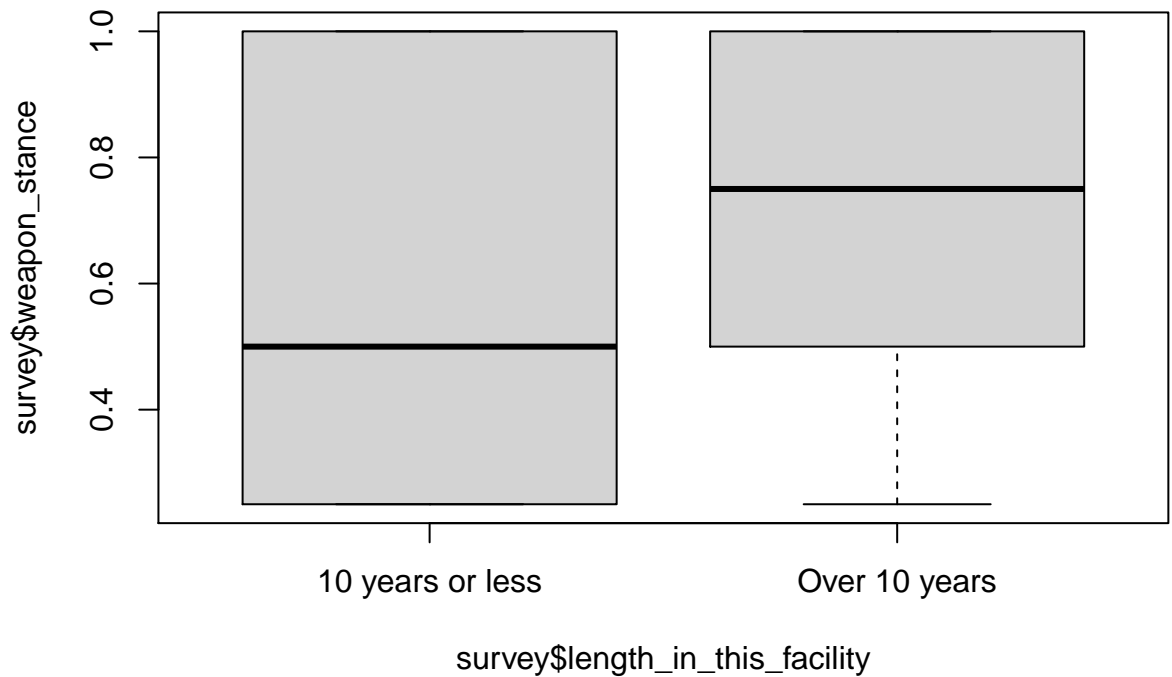
	10 years or less	Over 10 years
Support	660	158
Undecided	902	145

```
##
##      10 years or less Over 10 years
## Oppose      0.16595365  0.02959002
## Strongly oppose 0.23761141 0.03083779
## Strongly support 0.15365419 0.04991087
## Support      0.11764706 0.02816399
## Undecided     0.16078431 0.02584670
```



```
## [1] 0.6326445
```

Assault Weapon Ban Stance on 0–1 Scale (where 1 is Strongly Supp



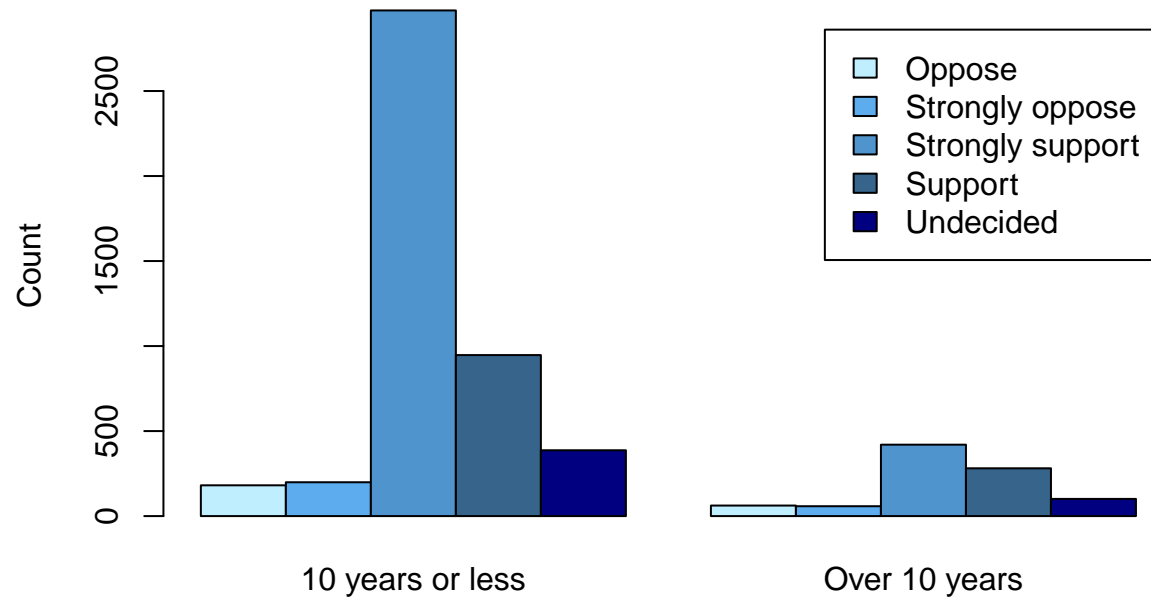
Marijuana Legalization

Table 3: Stance on Marijuana Legalization Based on Jail Time

	10 years or less	Over 10 years
Oppose	181	62
Strongly oppose	199	58
Strongly support	2974	420
Support	947	281
Undecided	387	101

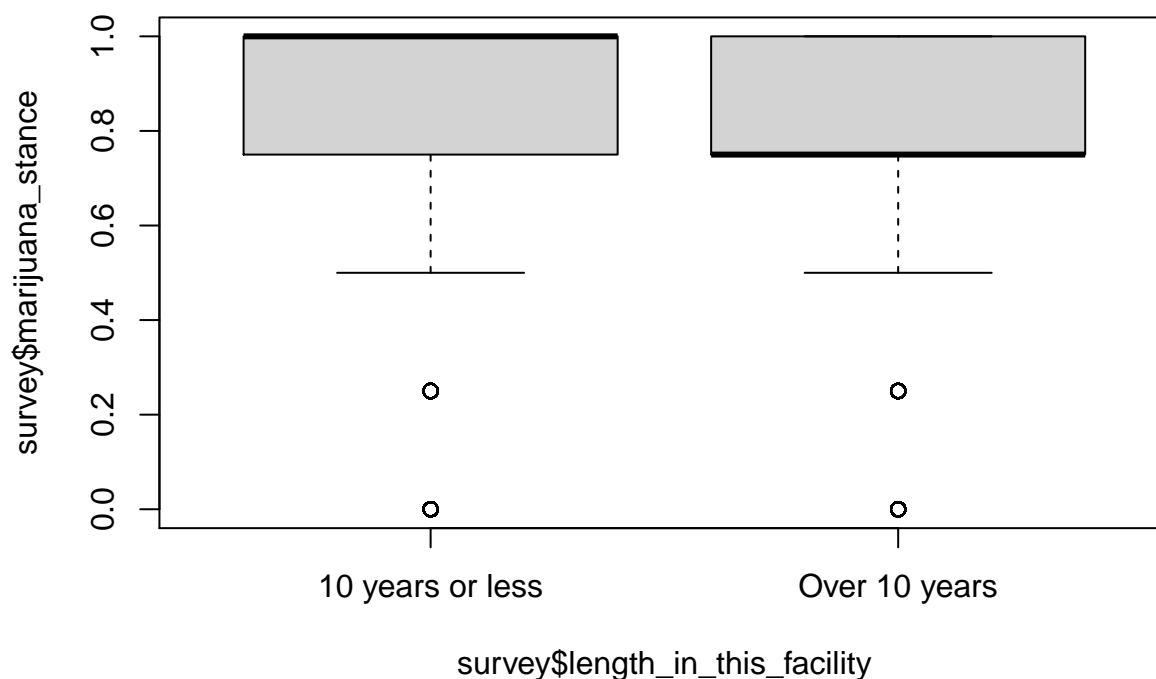
##			
##		10 years or less	Over 10 years
##	Oppose	0.03226381	0.01105169
##	Strongly oppose	0.03547237	0.01033868
##	Strongly support	0.53012478	0.07486631
##	Support	0.16880570	0.05008913
##	Undecided	0.06898396	0.01800357

Stance on Marijuana Legalization



[1] 0.8061109

Marijuana Legalization Stance on 0–1 Scale (where 1 is Strongly Supp



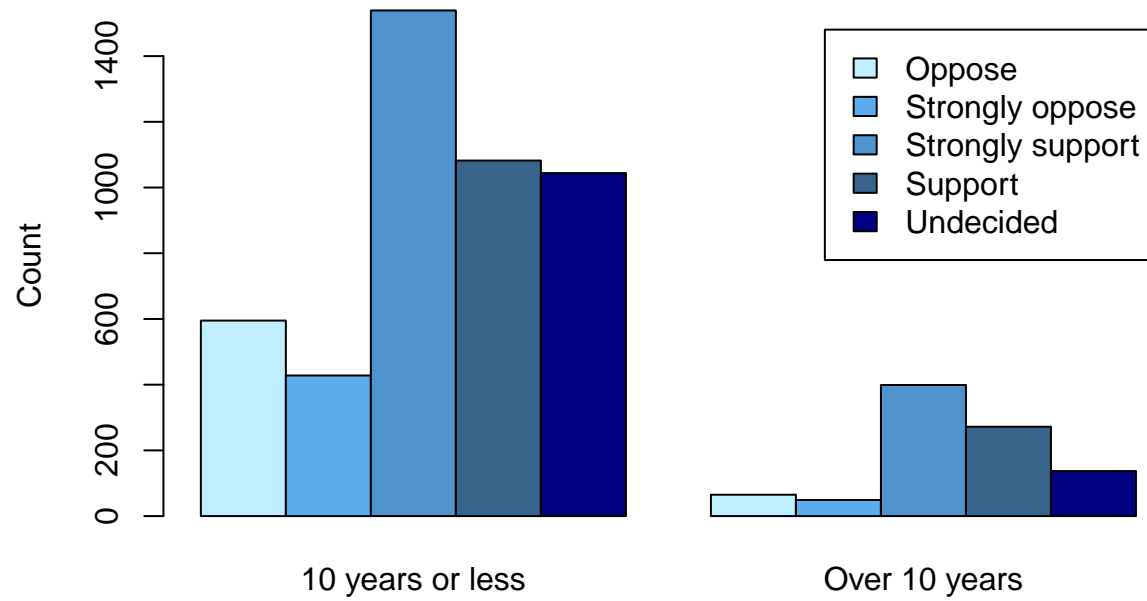
Border Security

Table 4: Stance on Border Security Based on Jail Time

	10 years or less	Over 10 years
Oppose	595	65
Strongly oppose	428	49
Strongly support	1539	399
Support	1082	272
Undecided	1044	137

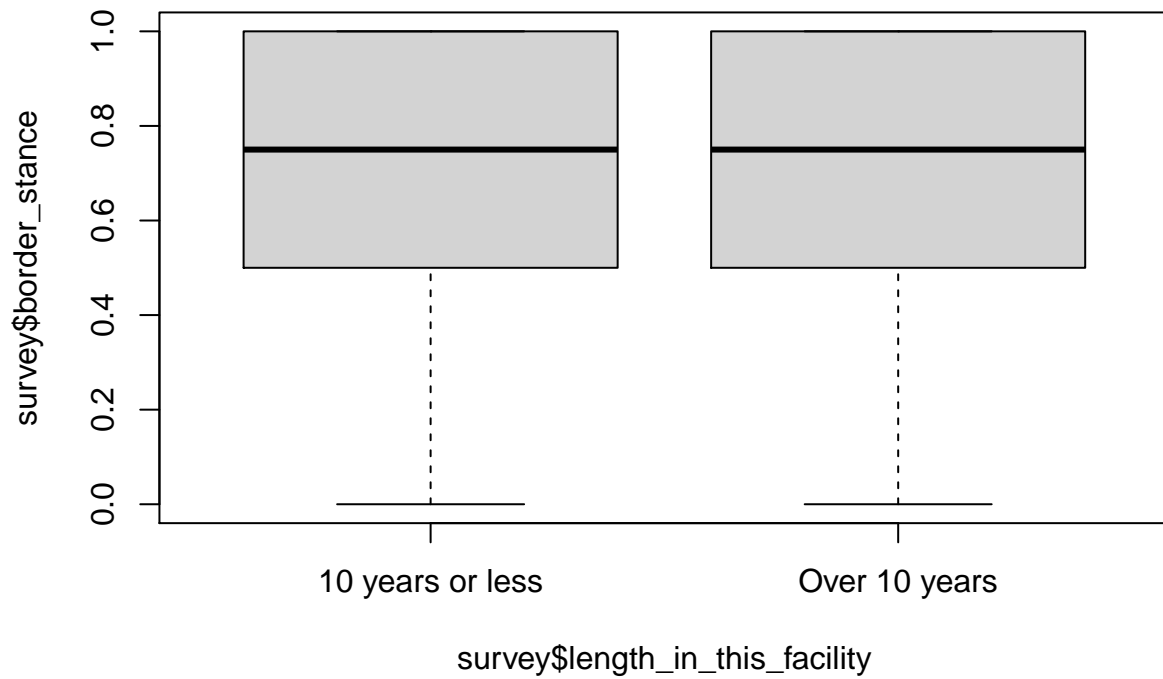
```
##
##      10 years or less Over 10 years
## Oppose      0.106060606 0.011586453
## Strongly oppose 0.076292335 0.008734403
## Strongly support 0.274331551 0.071122995
## Support      0.192869875 0.048484848
## Undecided    0.186096257 0.024420677
```

Stance on Tightening Border Security



[1] 0.6178396

nce On Tightening Border Security on 0–1 Scale (where 1 is Strongly S



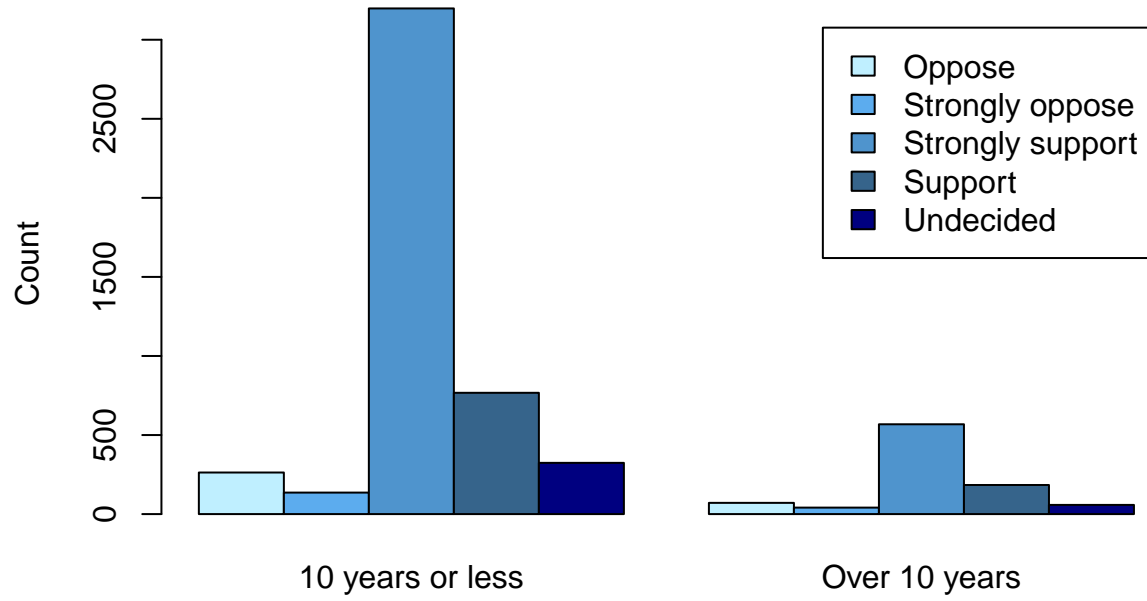
Minimum Wage

Table 5: Stance on Raising Minumum Wage Based on Jail Time

	10 years or less	Over 10 years
Oppose	263	71
Strongly oppose	136	41
Strongly support	3198	568
Support	767	184
Undecided	324	58

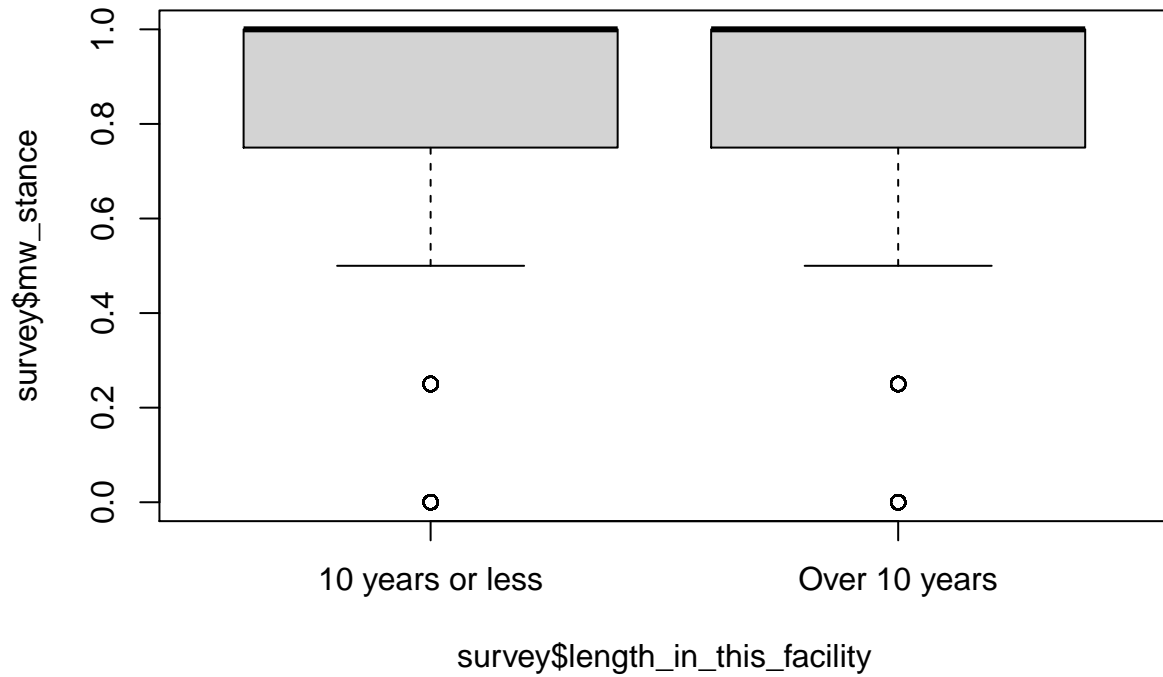
```
##
##      10 years or less Over 10 years
## Oppose      0.046880570 0.012655971
## Strongly oppose 0.024242424 0.007308378
## Strongly support 0.570053476 0.101247772
## Support      0.136720143 0.032798574
## Undecided    0.057754011 0.010338681
```

Stance on Raising the Minimum Wage



[1] 0.8384281

nce On Raising the Minimum Wage on 0–1 Scale (where 1 is Strongly S

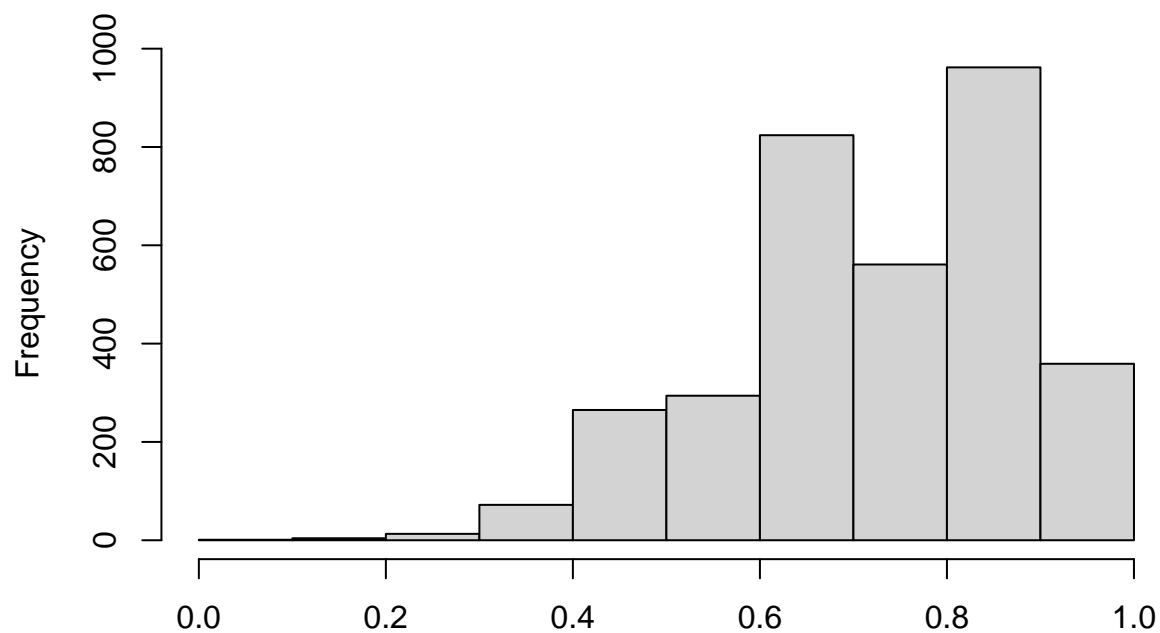


Mean of Four Political Views (Arms Stance, Marijuana Legaliza- tion, Border Security, and Minimum Wage)

Table 6: Average Political Stance Based on Jail Time

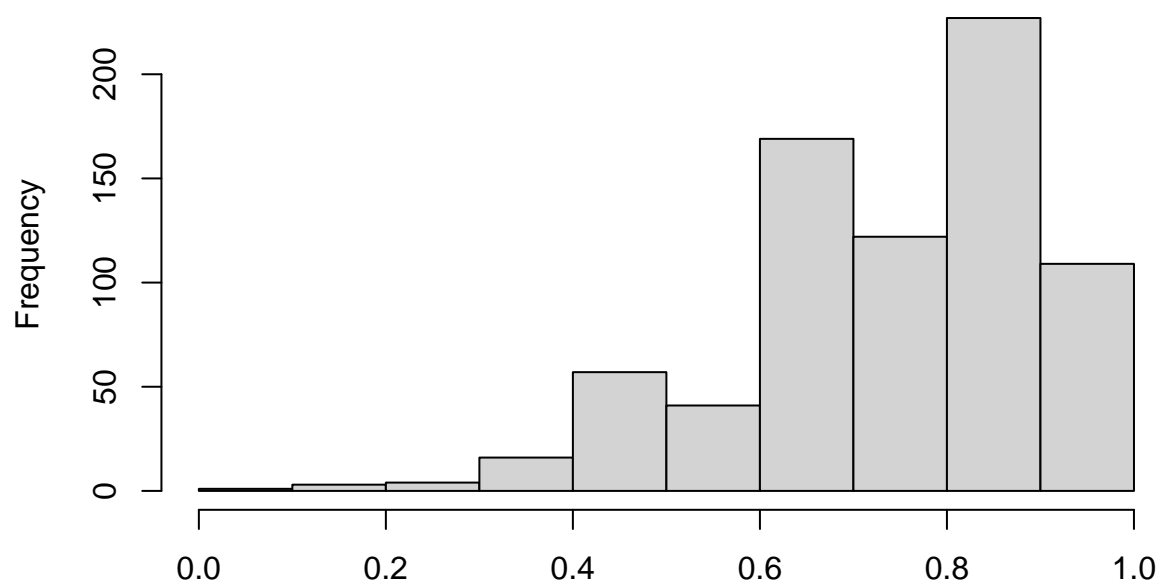
	10 years or less	Over 10 years
0.0625	1	1
0.125	0	1
0.1875	4	2
0.25	13	4
0.3125	22	4
0.375	50	12
0.4375	89	18
0.5	176	39
0.5625	294	41
0.625	364	65
0.6875	460	104
0.75	561	122
0.8125	544	129
0.875	418	98
0.9375	191	69
1	168	40

Average Political Stance for Those in Jail =< 10 Years (on 0–1 Scale)



`survey$mean_four_political_views[survey$length_in_this_facility == "10 years or less"]`

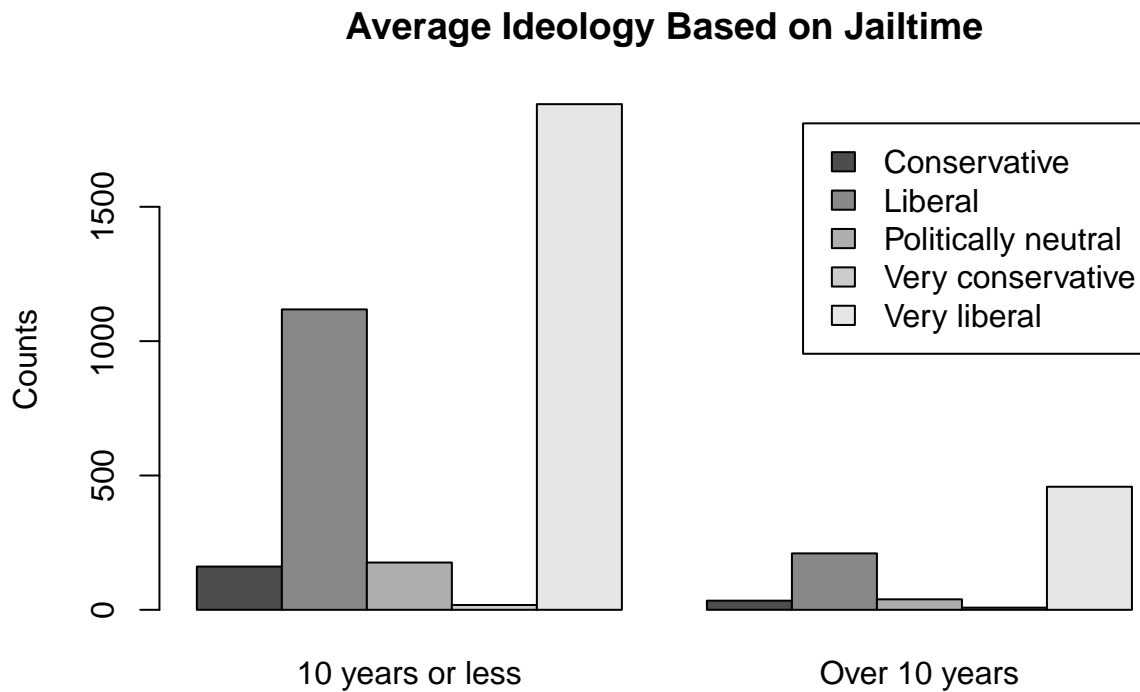
Average Political Stance for Those in Jail Over 10 Years (on 0–1 Scale)



`survey$mean_four_political_views[survey$length_in_this_facility == "Over 10 years"]`

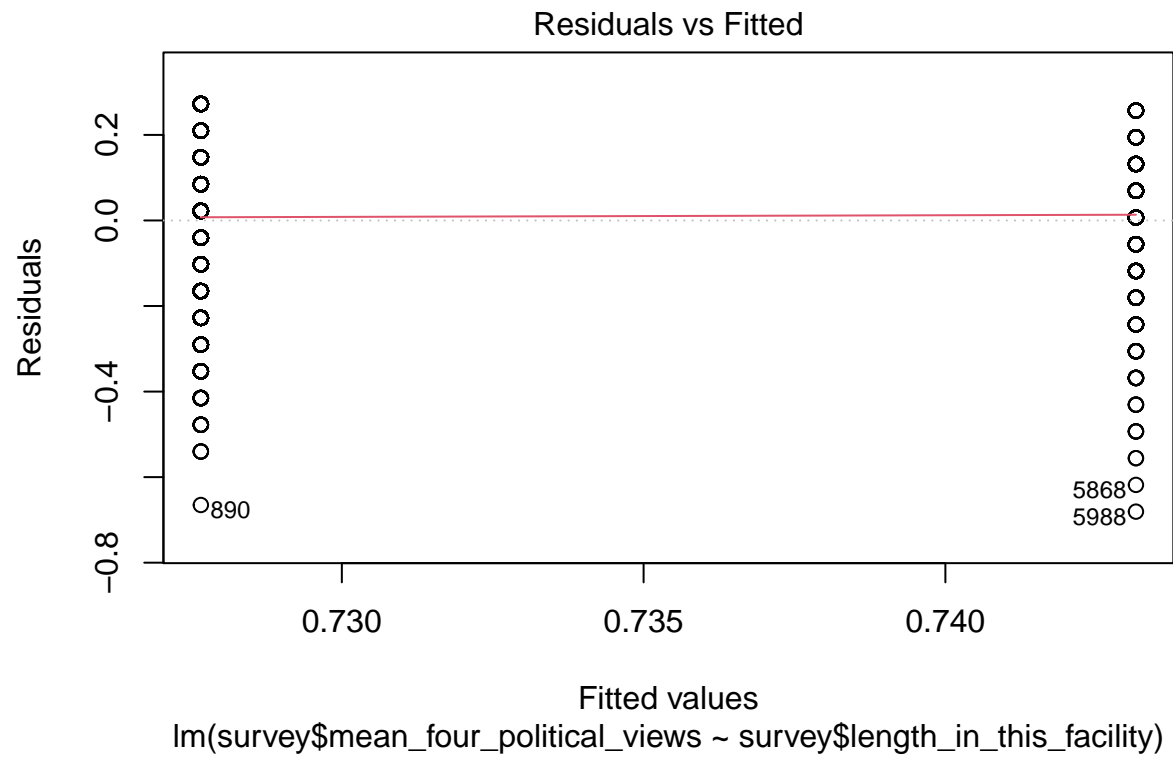
Table 7: Average Political Ideology Based on Jail Time

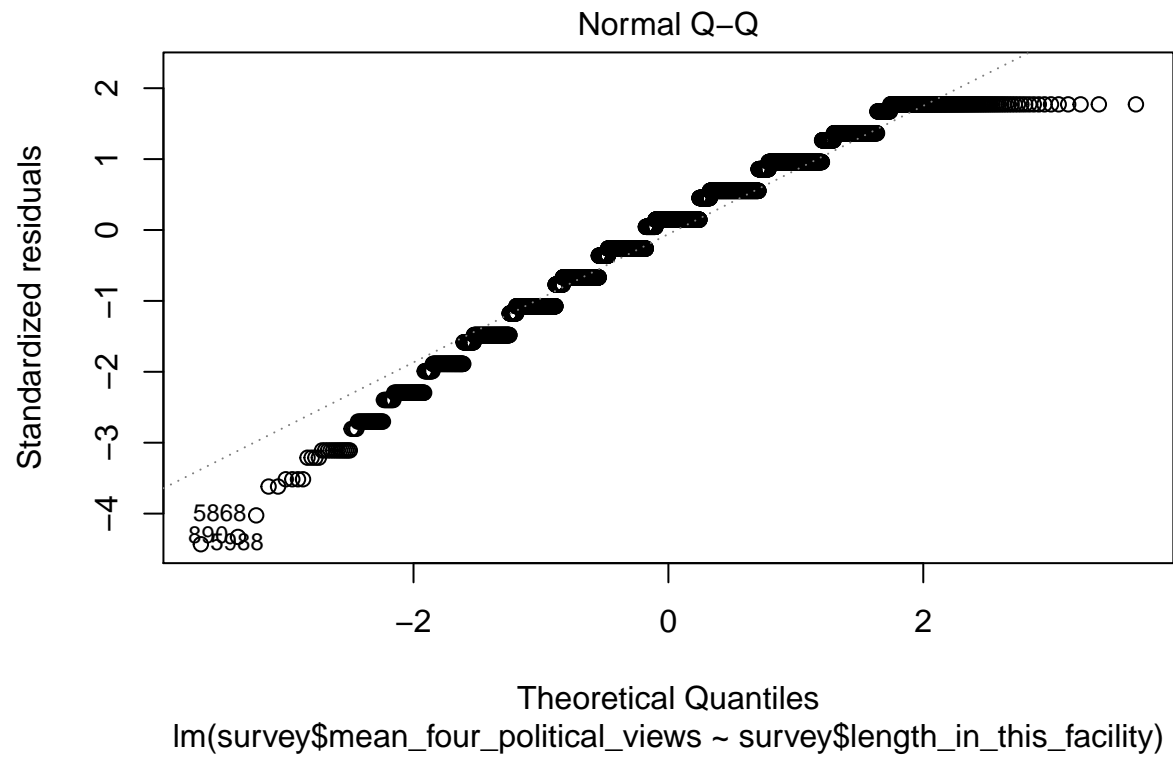
	10 years or less	Over 10 years
Conservative	161	34
Liberal	1118	210
Politically neutral	176	39
Very conservative	18	8
Very liberal	1882	458

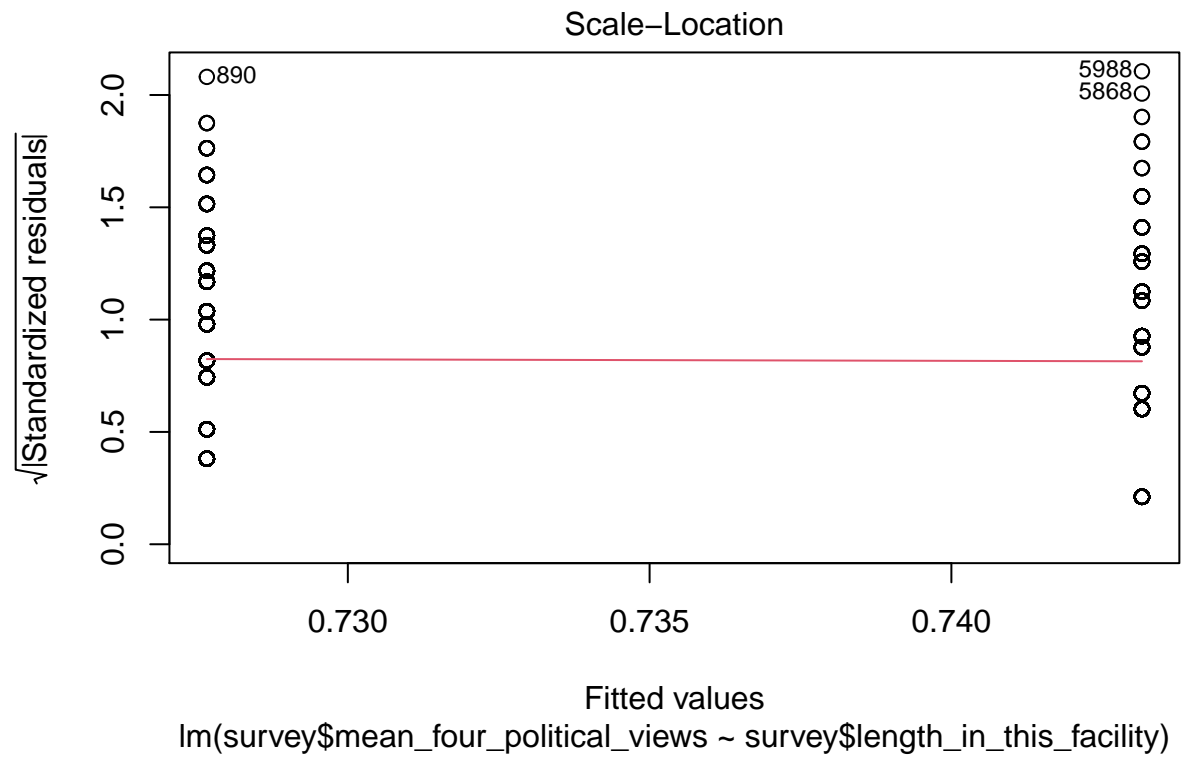


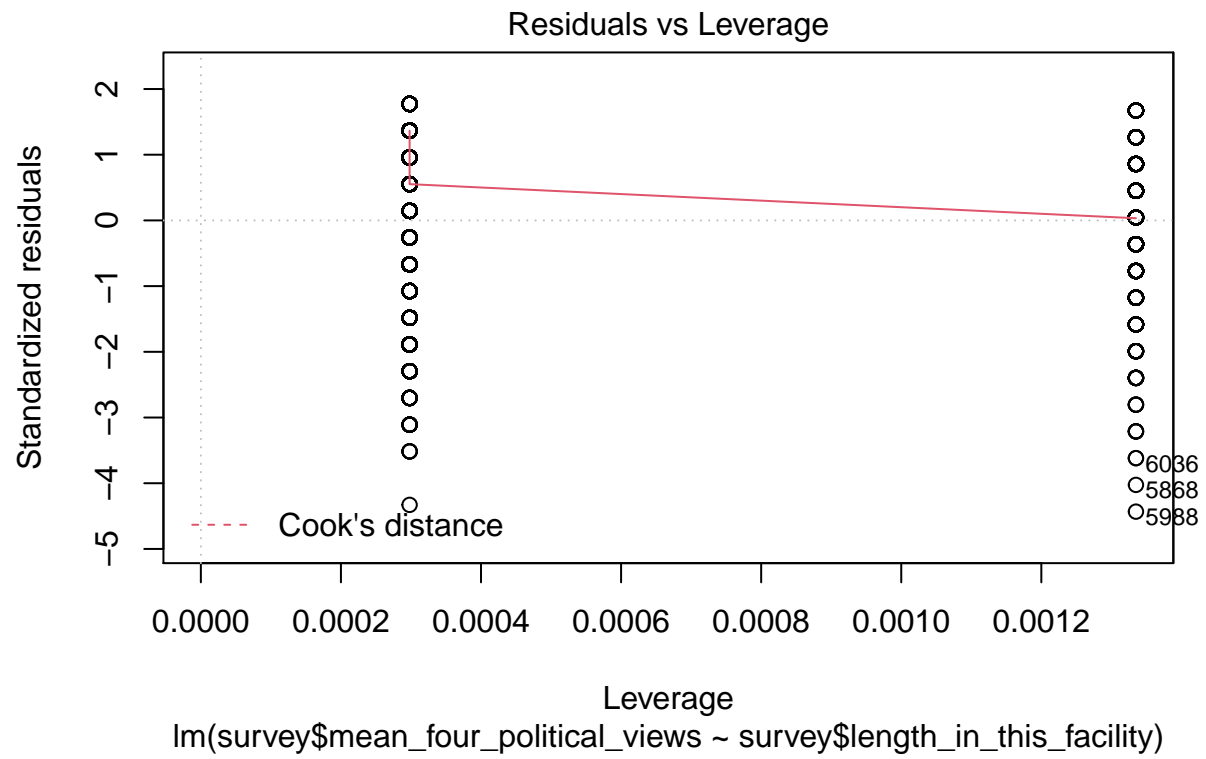
Regression

```
##
## Call:
## lm(formula = survey$mean_four_political_views ~ survey$length_in_this_facility)
##
## Coefficients:
##                (Intercept)
##                   0.72766
## survey$length_in_this_facilityOver 10 years
##                   0.01549
```









```
## [1] 0.001514992
```