

# Report 5 4.1:Judges & Sentences by states

A casual report

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## What's new

- capitalize judge names
- moved proportions number further right on count plots
- added active years info by judge names
- sort by the proportions of 'yes' prison
- added a red line showing the mean proportion for the top 15 judges of that state (will remove if you don't find value in it)
- scale some states count plot to same x-axis (0-50) for easier comparison (all except vic and NSW that go over it). depending on your presentation we can change this; want them somewhat constant if doing direct comparisons, so that people aren't mislead into thinking states with lower counts have more than they actually do.

## Notes

I want to reformat so that each same plot for all sides is printed alongside each other to ease comparison. Doesn't currently work with the way I formatted the code, so I need to come up with something different to do so. Wanted to provide you with this in the meantime, just have to scroll to compare between states. I haven't yet taken the time to analyse each, we can go over it together if you'd like so you can ask questions simultaneously.

Let me know of changes you'd like (can choose different colors, change titles for example), and which you'd like sent as pngs for use. I could also change the order in which the judges are presented. Currently they are in order of count of cases each have, but they could be in order of prison proportions or prison counts (the ones with largest amount of 'yes' prison come first).

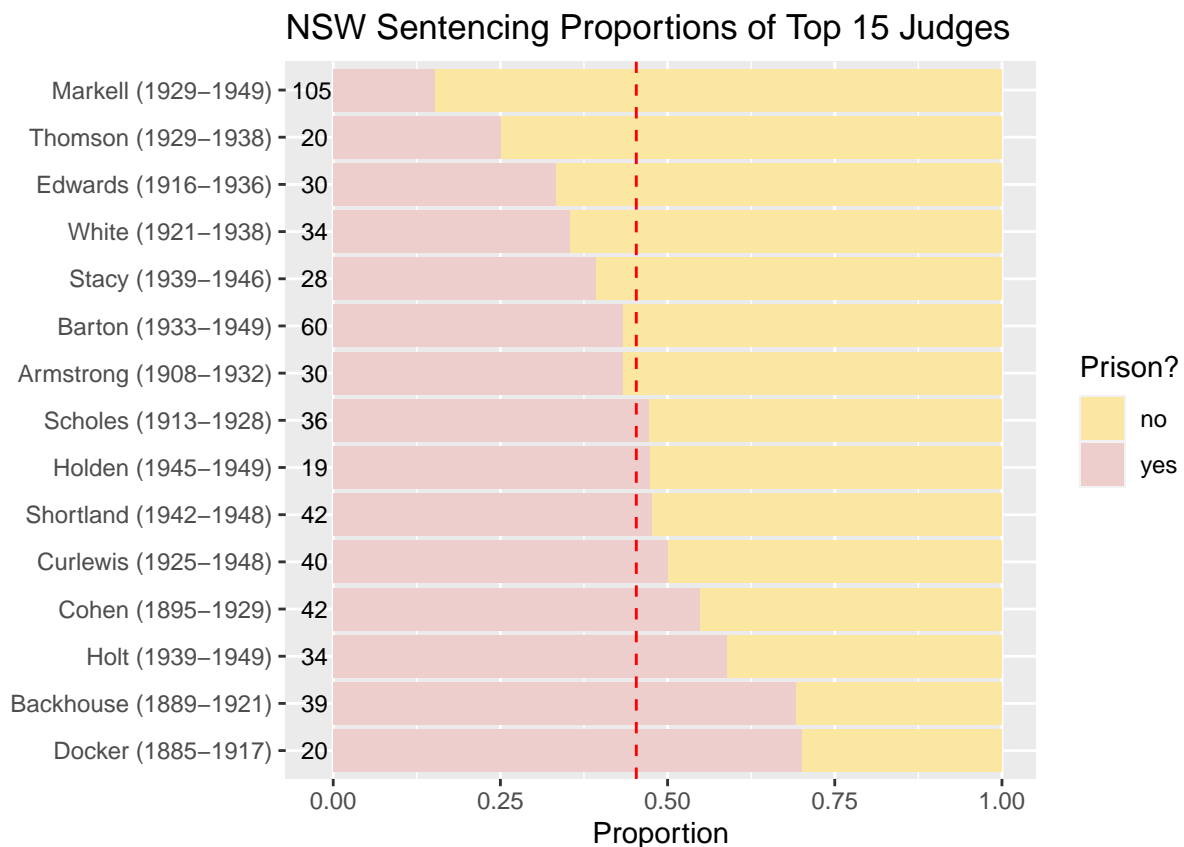
My to do list:

- look into number of articles per state, per judge, per time period
- Answer: does newspaper coverage change over time? overall, per state

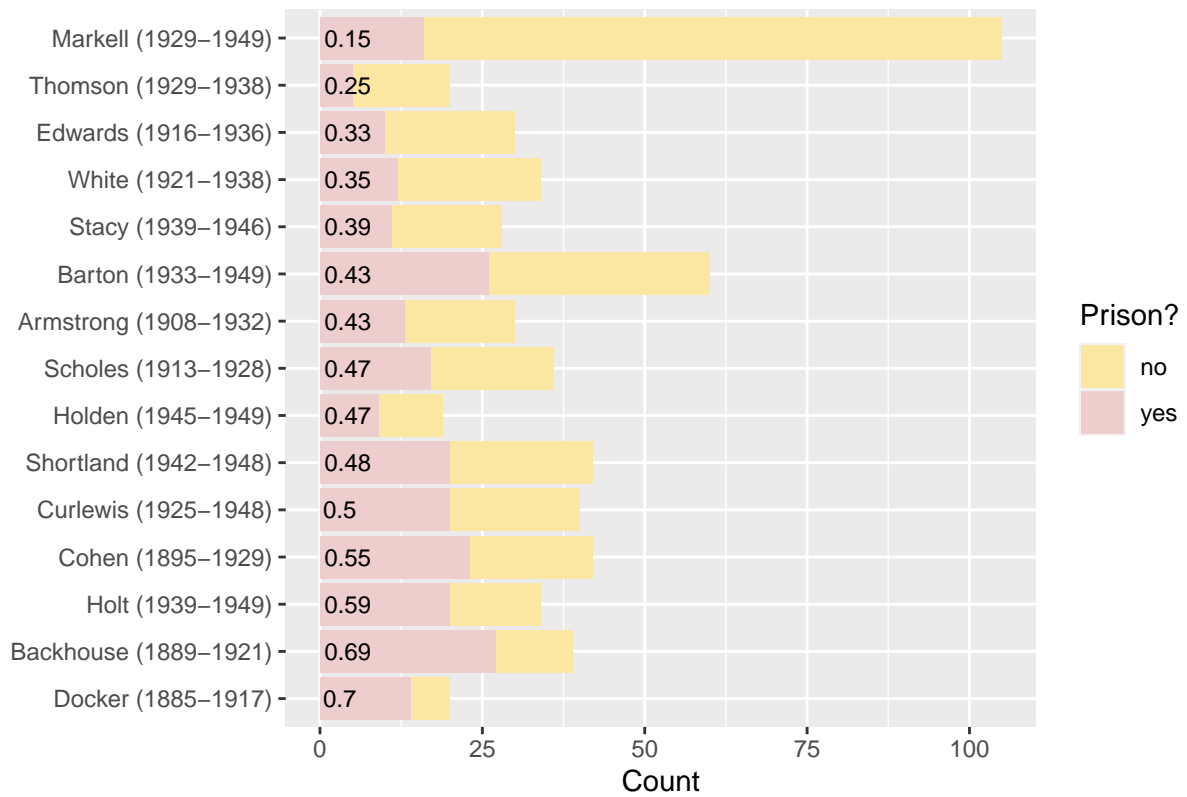
## NSW

The next 3 plots are repeated for each state. The first plot shows the proportion of prison vs not imprisoned for the top 15 judges for that state, and the number beside each name is the count of cases for that judge. The second plot shows the specific counts, and the number beside each name is the proportion of cases where the accused was sentenced to prison time. The third plot shows the counts per year for all judges.

NSW has 1345 cases and 173 unique judges.

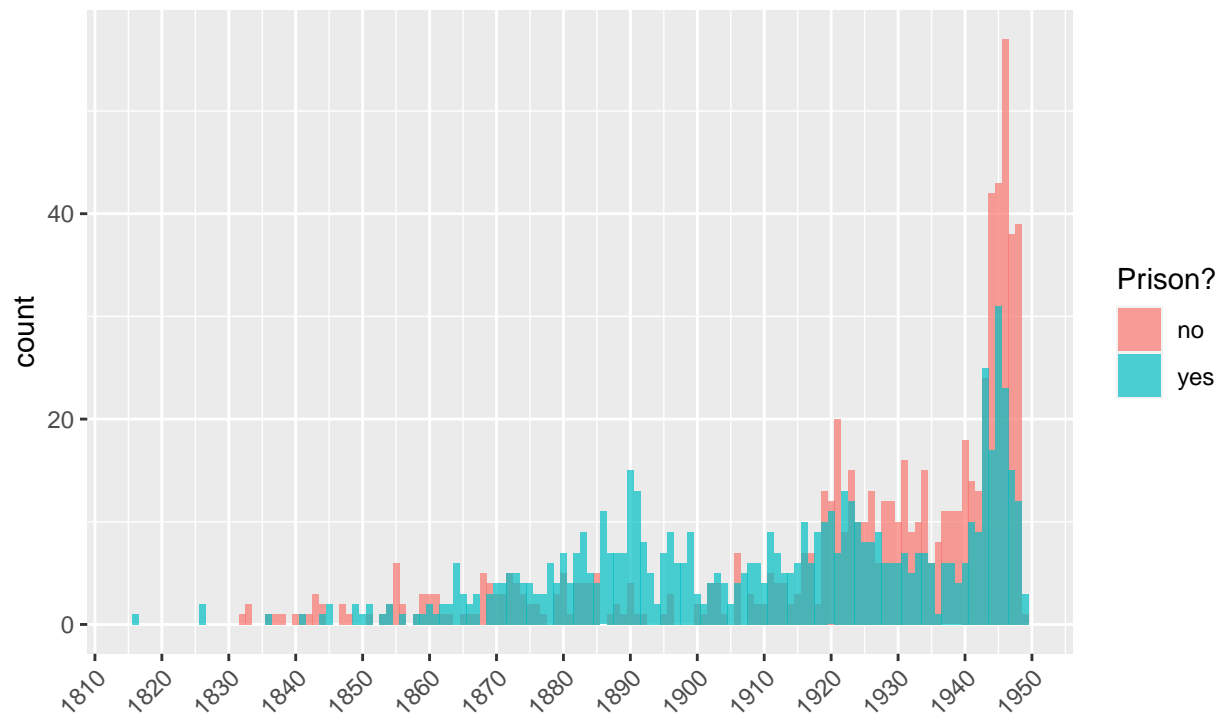


## NSW Sentencing Counts of Top 15 Judges



## Sentencing Counts Through the Years in NSW

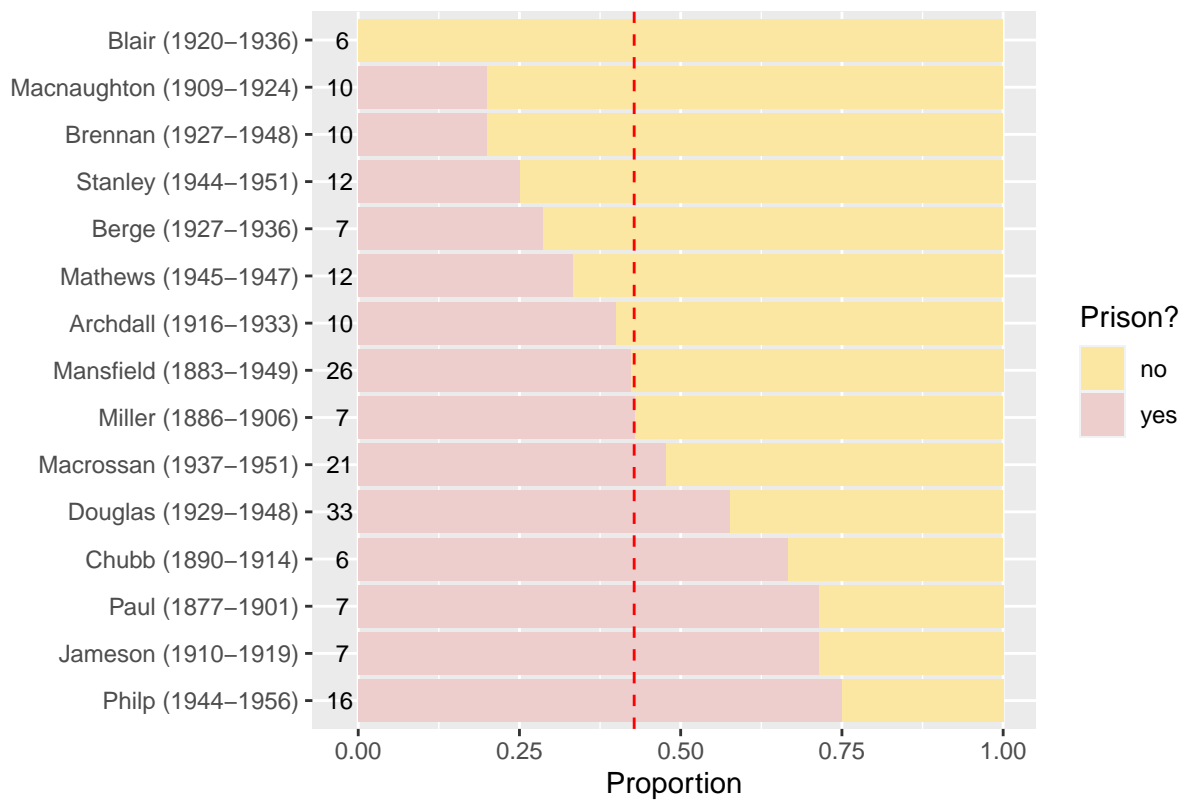
All judges



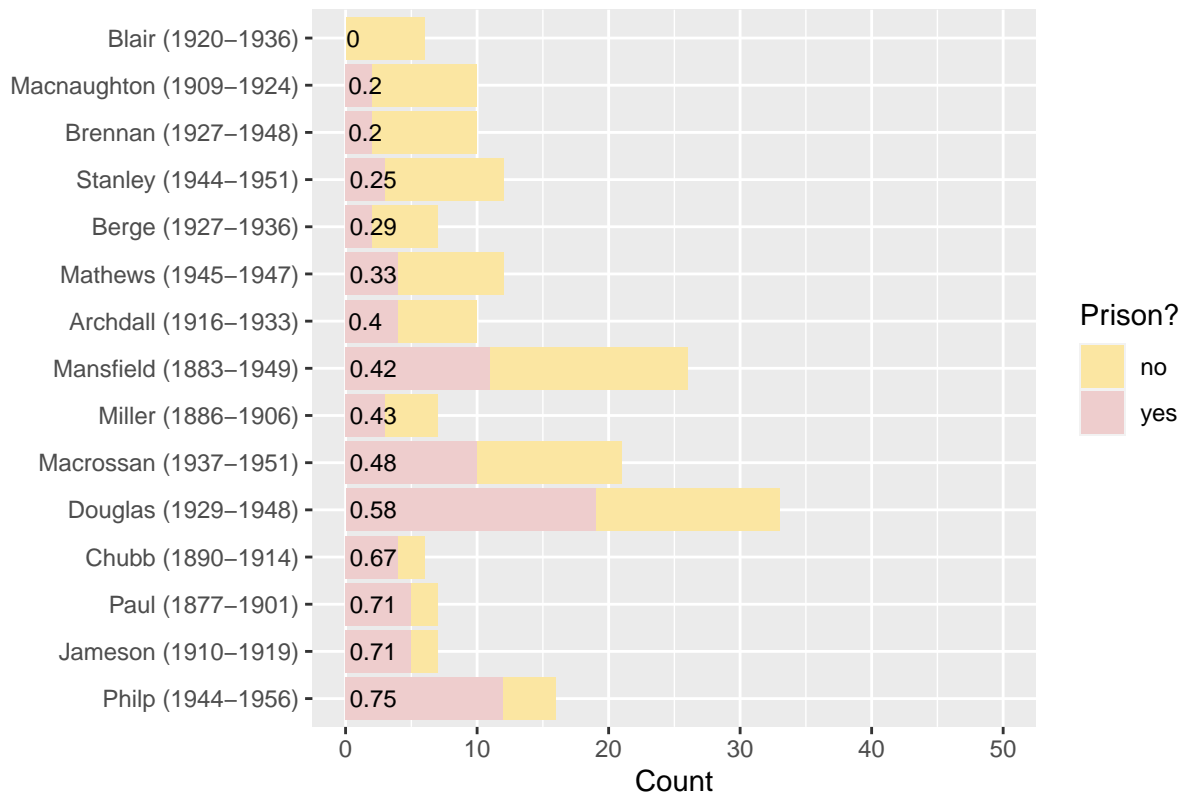
## Queensland

Queensland has 412 cases and 101 unique judges.

## Queensland Sentencing Proportions of Top 15 Judges

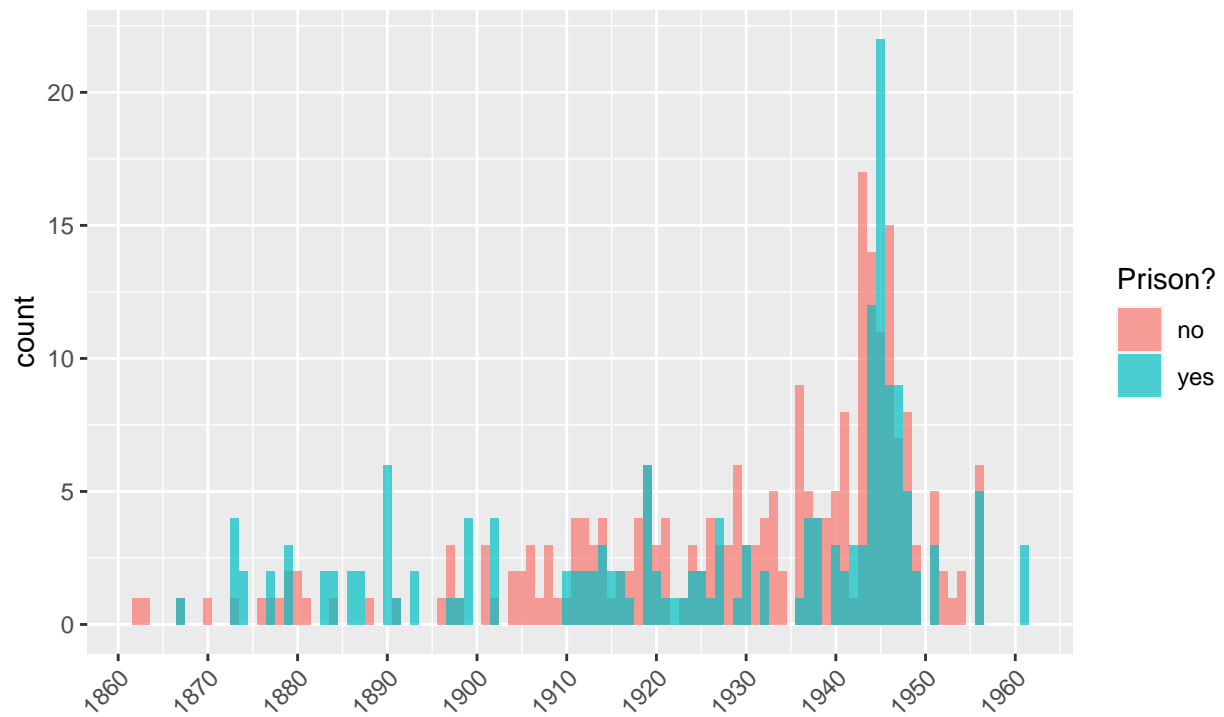


## Queensland Sentencing Counts of Top 15 Judges



## Sentencing Counts Through the Years in Queensland

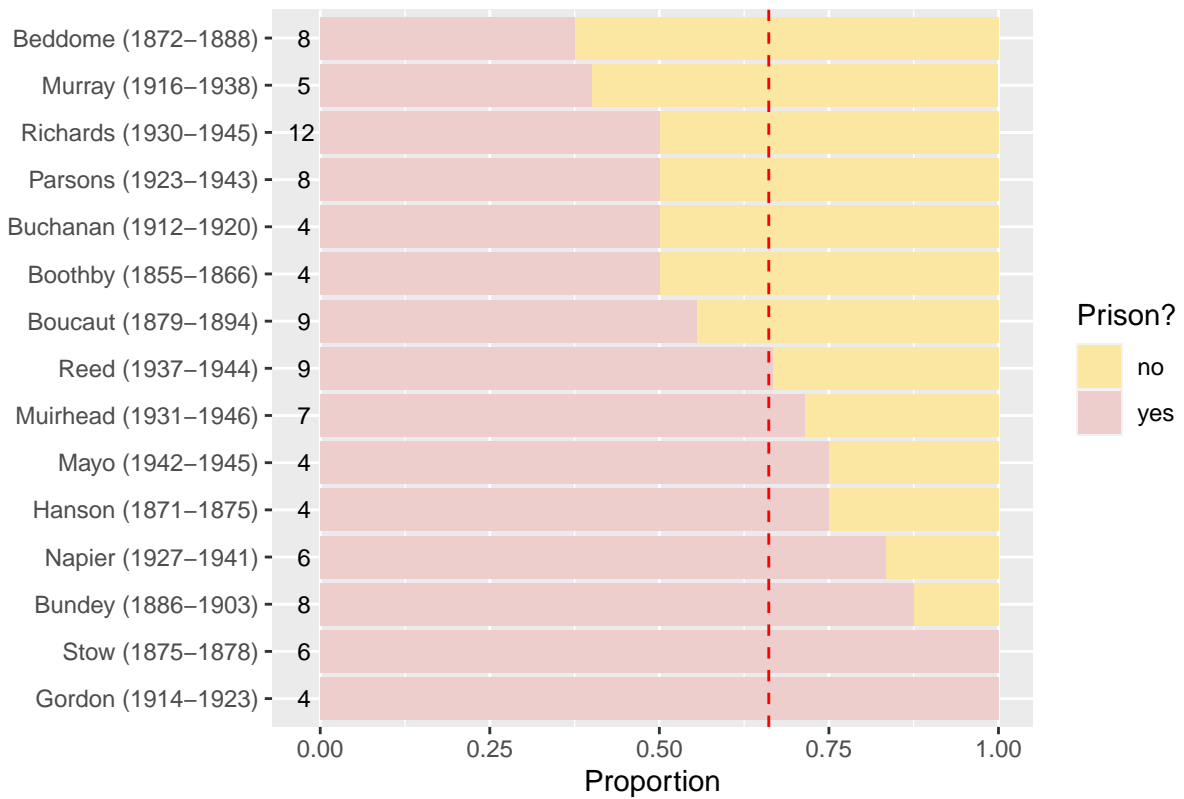
All judges



## South\_Australia

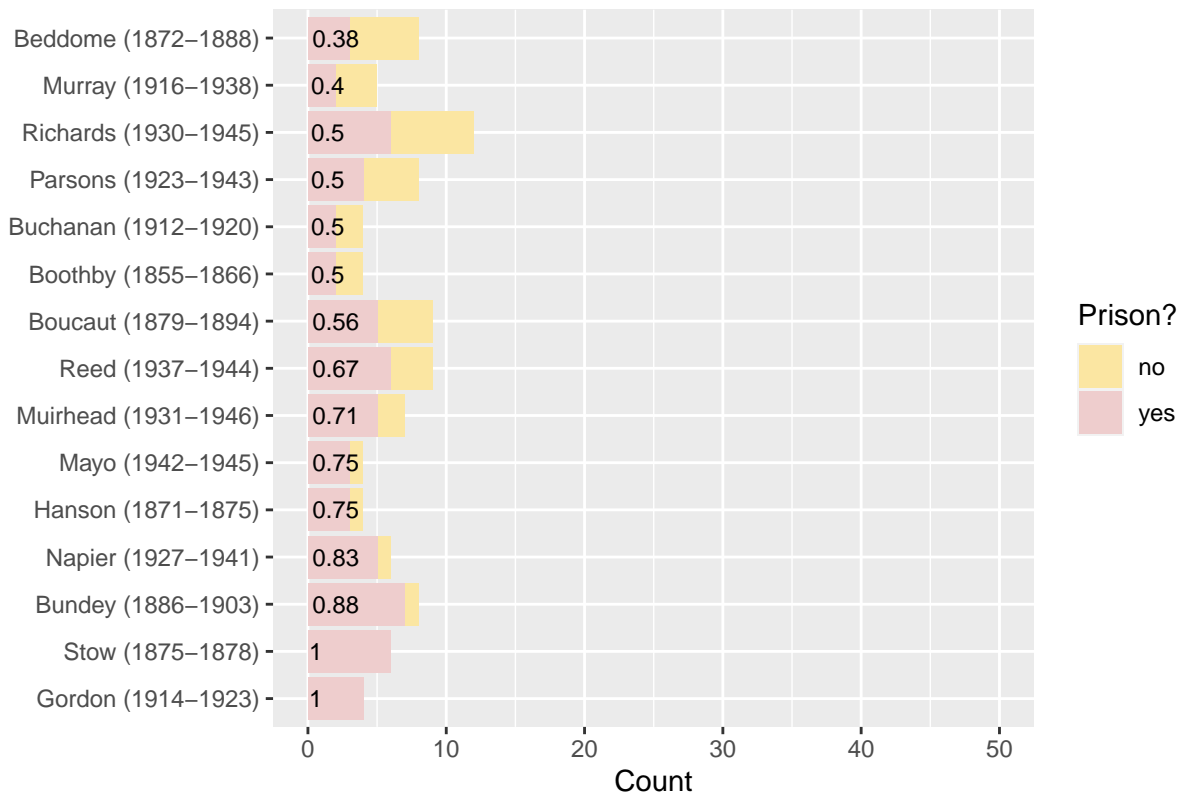
South\_Australia has 166 cases and 47 unique judges.

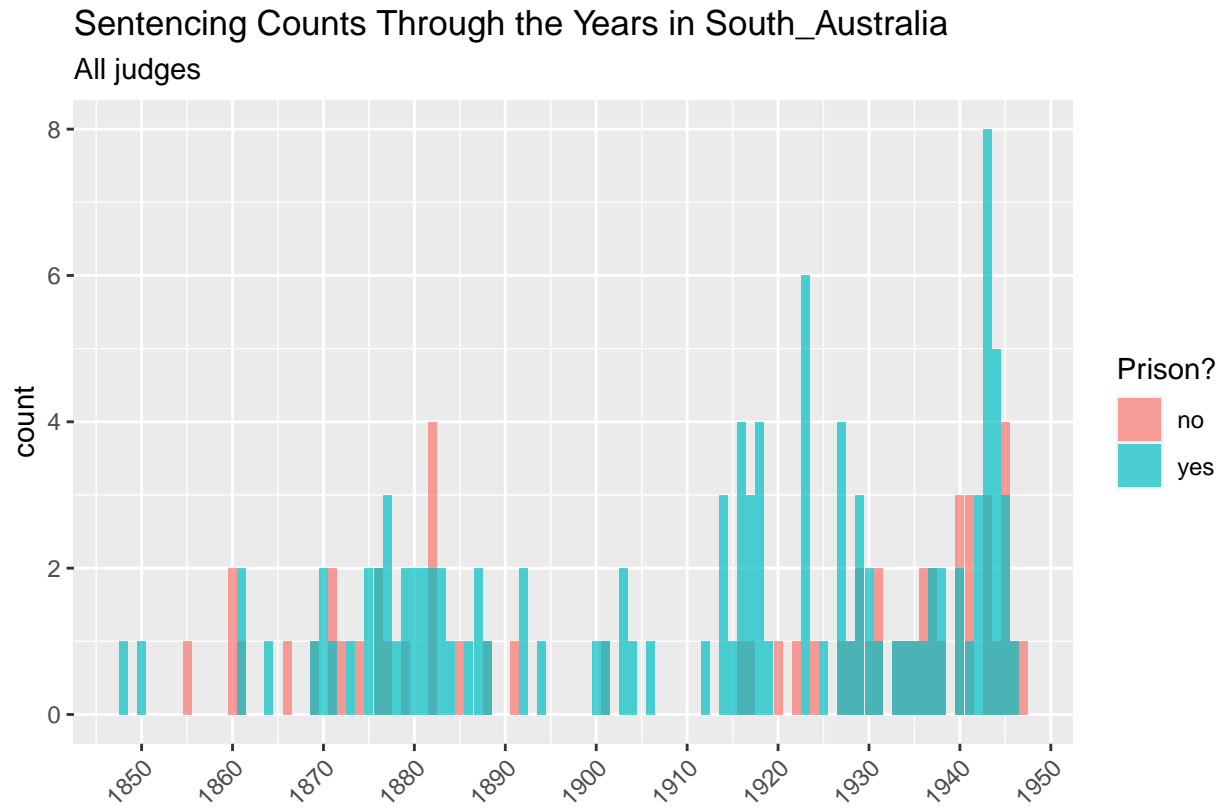
## South\_Australia Sentencing Proportions of Top 15 Judges





## South\_Australia Sentencing Counts of Top 15 Judges

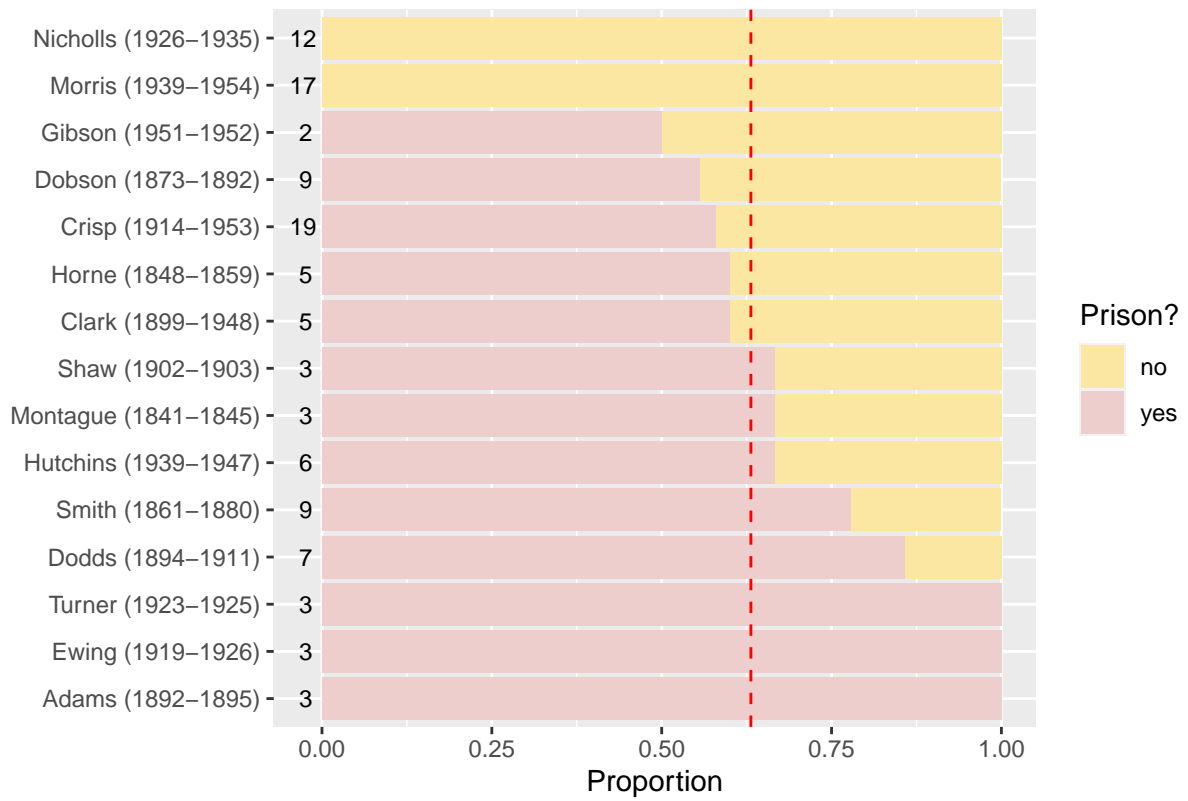




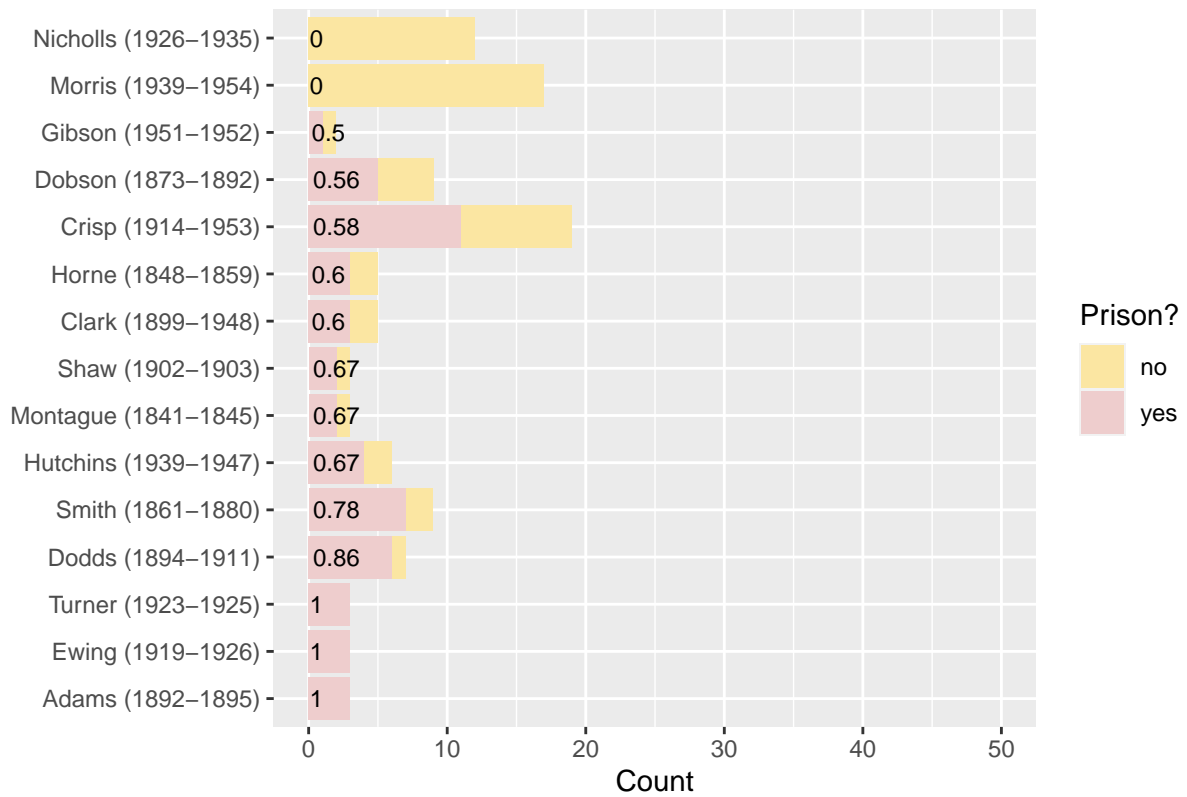
## Tasmania

Tasmania has 160 cases and 29 unique judges.

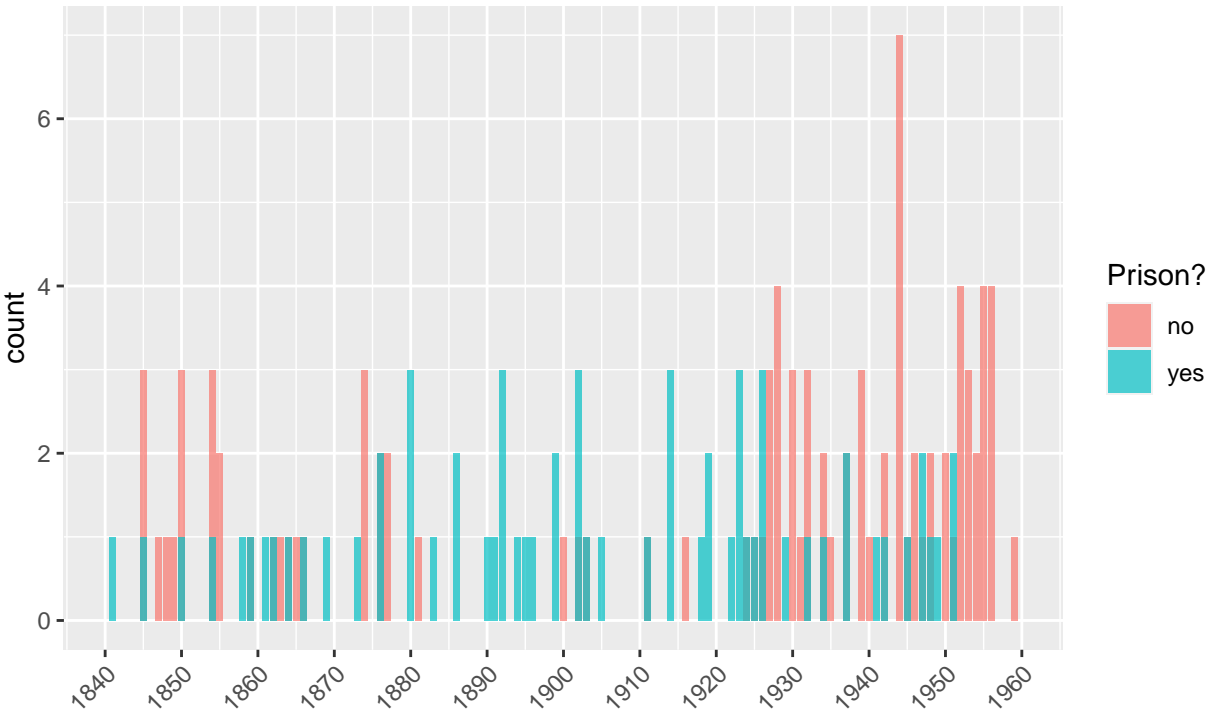
## Tasmania Sentencing Proportions of Top 15 Judges



### Tasmania Sentencing Counts of Top 15 Judges



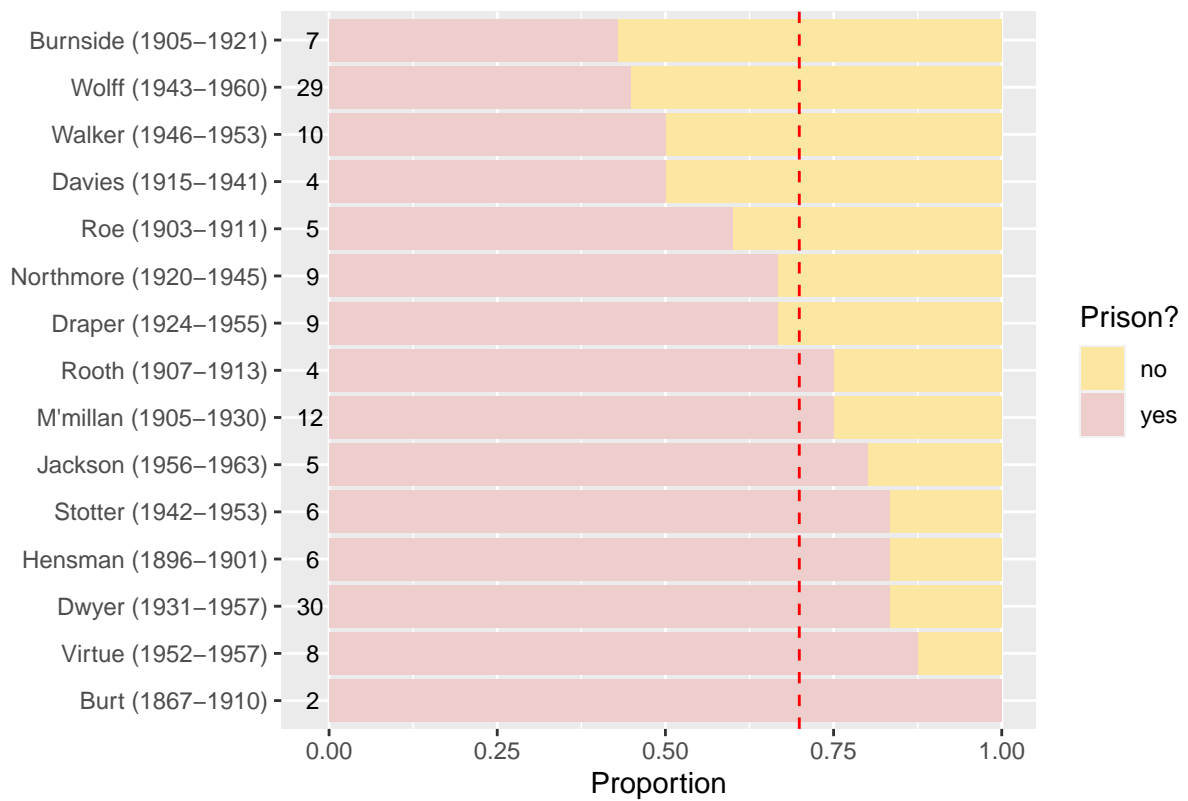
Sentencing Counts Through the Years in Tasmania  
All judges



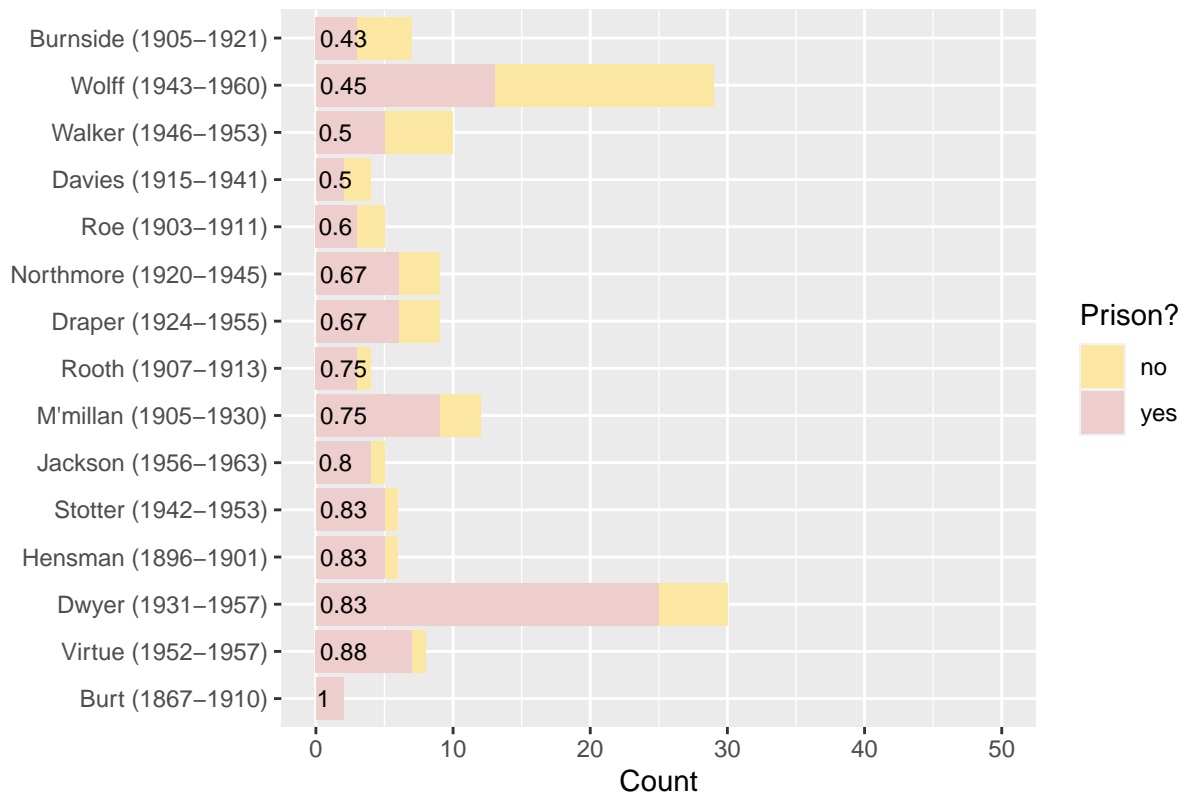
Western\_Australia

Western\_Australia has 173 cases and 35 unique judges.

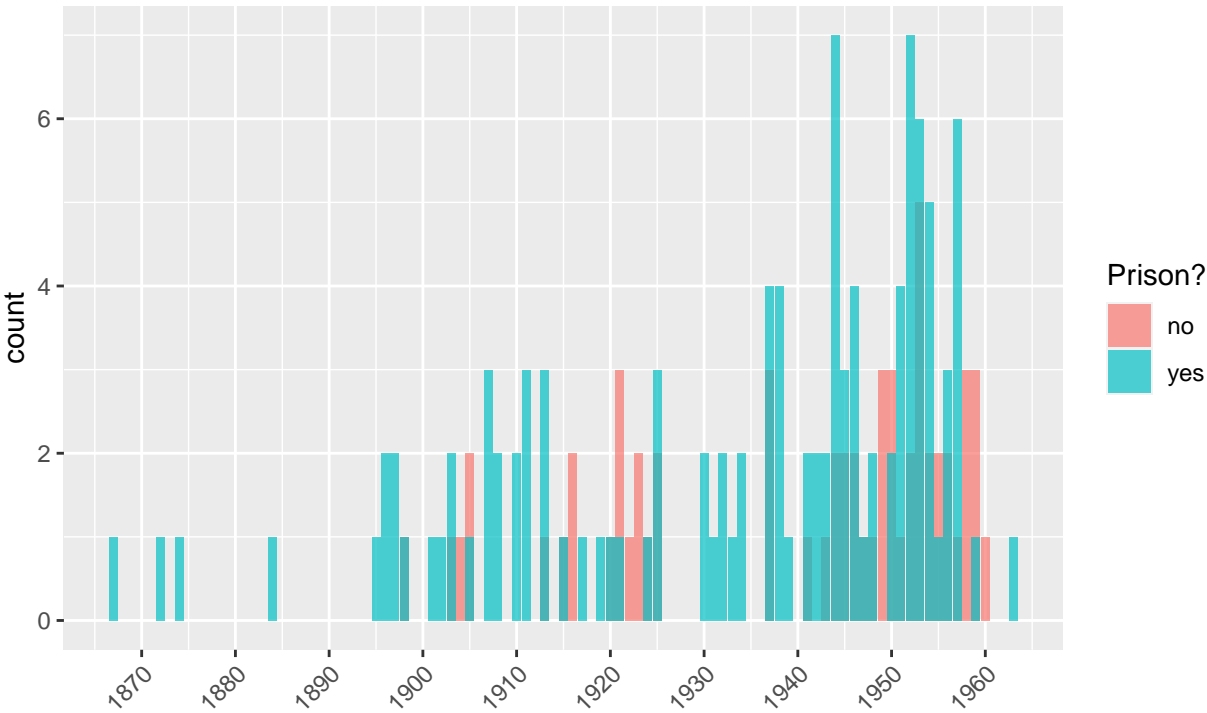
## Western\_Australia Sentencing Proportions of Top 15 Judges



## Western\_Australia Sentencing Counts of Top 15 Judges



Sentencing Counts Through the Years in Western\_Australia  
All judges

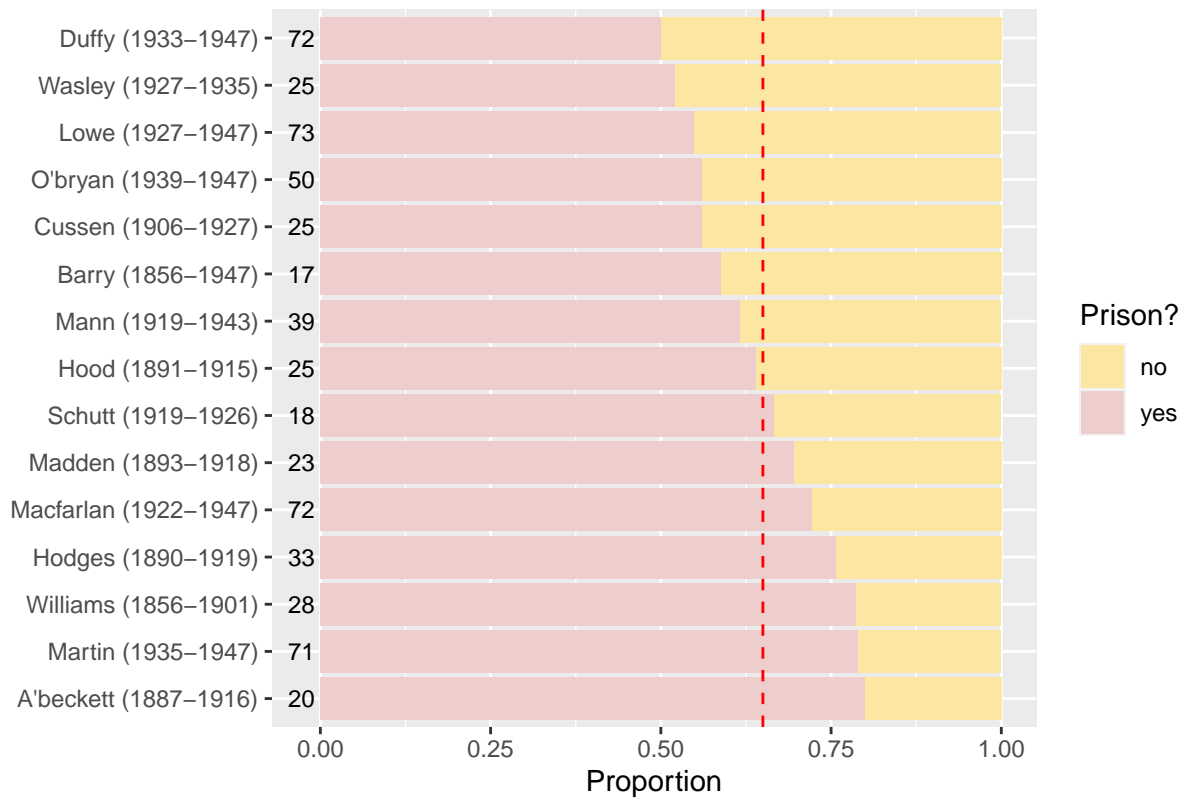


Victoria

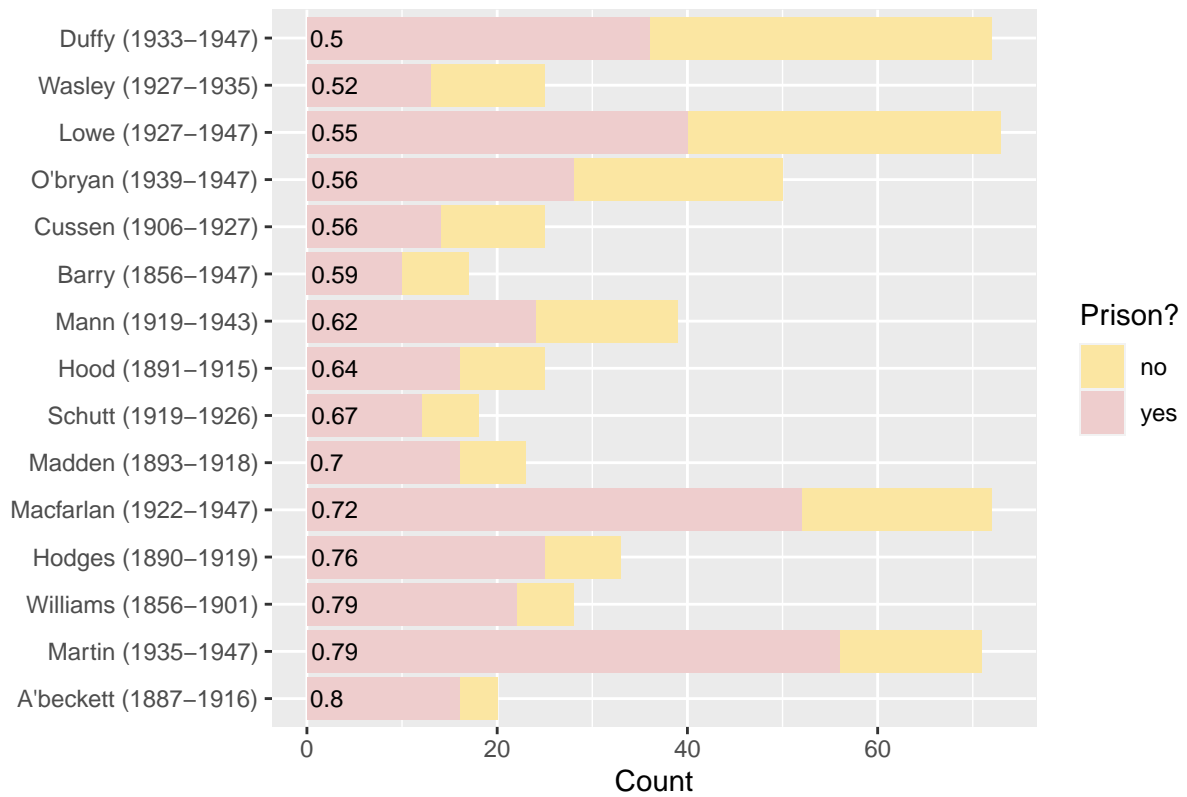
Victoria has 808 cases and 79 unique judges.



## Victoria Sentencing Proportions of Top 15 Judges



## Victoria Sentencing Counts of Top 15 Judges



## Sentencing Counts Through the Years in Victoria

All judges

