R Markdown Demo

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R Markdown

This is an R Markdown document. It's great for writing a report along with your code so that everything is in one place. When you click the **Knit** button a document will be generated that includes both content as well as the output of any embedded R code chunks (Foa and Mounk 2017) within the document. You can embed an R code chunk like this:

library(tidyverse)

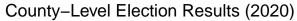
Importing Data

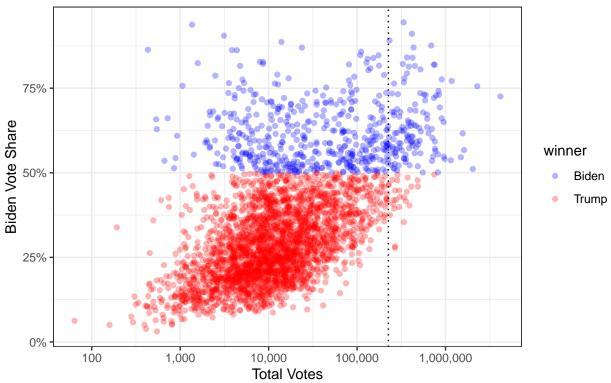
R Markdown always looks for files relative to the folder where it is saved. This can sometimes be a pain. For example, this .Rmd file is in the R/week-06/ folder, but I want to load a data file in the data/ folder. The here() function is useful, because it tells R to look for things relative to your .Rproj file instead (you'll need to install the here package if you don't have it).

```
library(here)
load( here( 'data/county-results-2020.RData' ) )
```

Including Plots

You can also embed plots, for example:





Fun fact: half of the people who voted in 2020 live in the 152 counties to the right of the dotted line

Note that the echo = FALSE parameter was added to the code chunk to prevent printing of the R code that generated the plot.

References

Foa, Roberto Stefan, and Yascha Mounk. 2017. "The Signs of Deconsolidation." Journal of Democracy 28 (1): 5-15. https://doi.org/10.1353/jod.2017.0000.