

STA304 Paper1

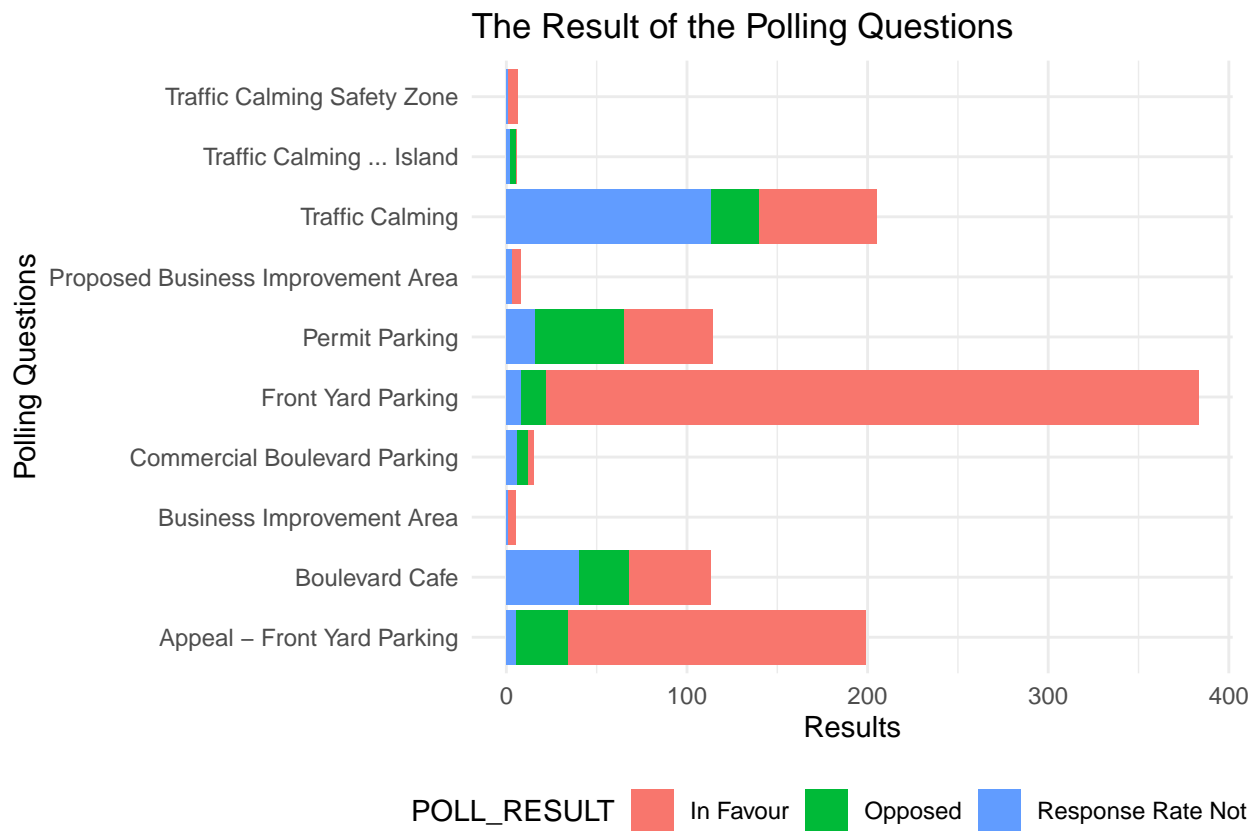
Zhihao Chen

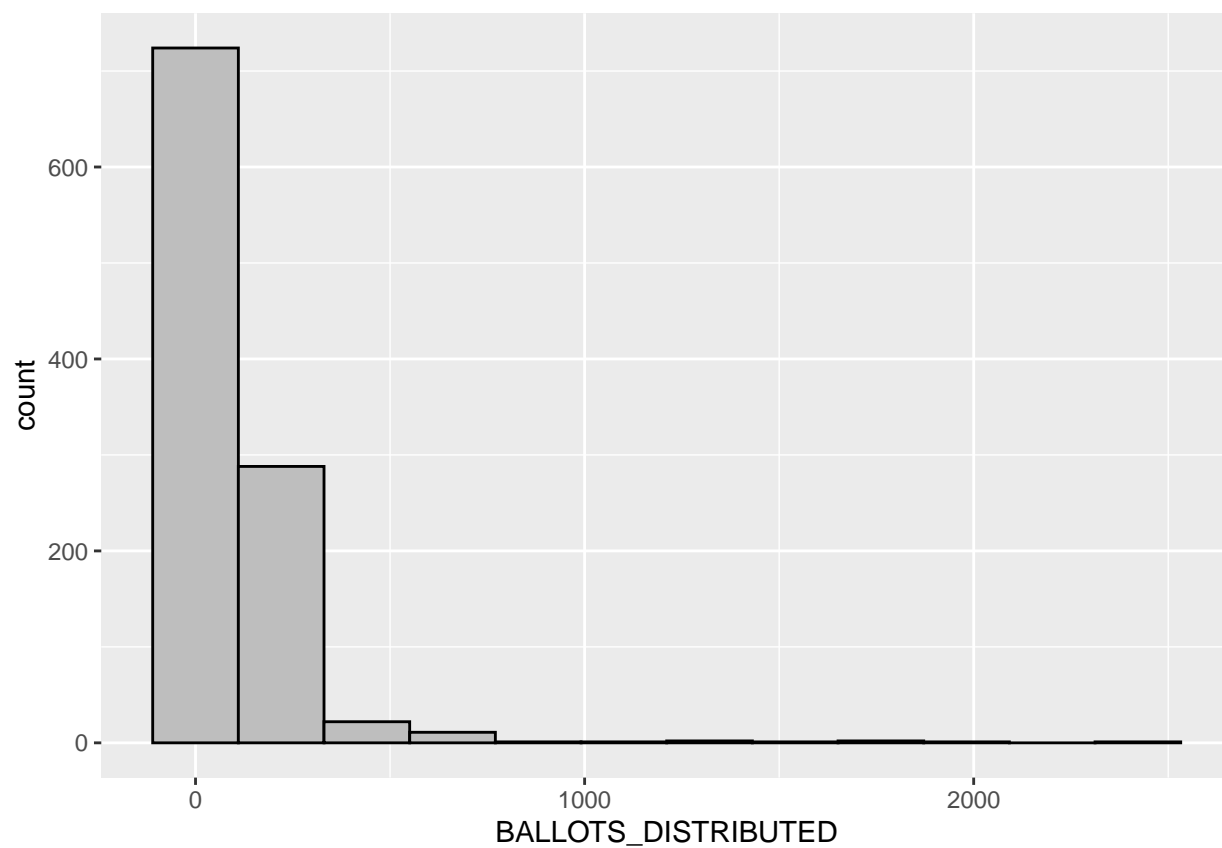
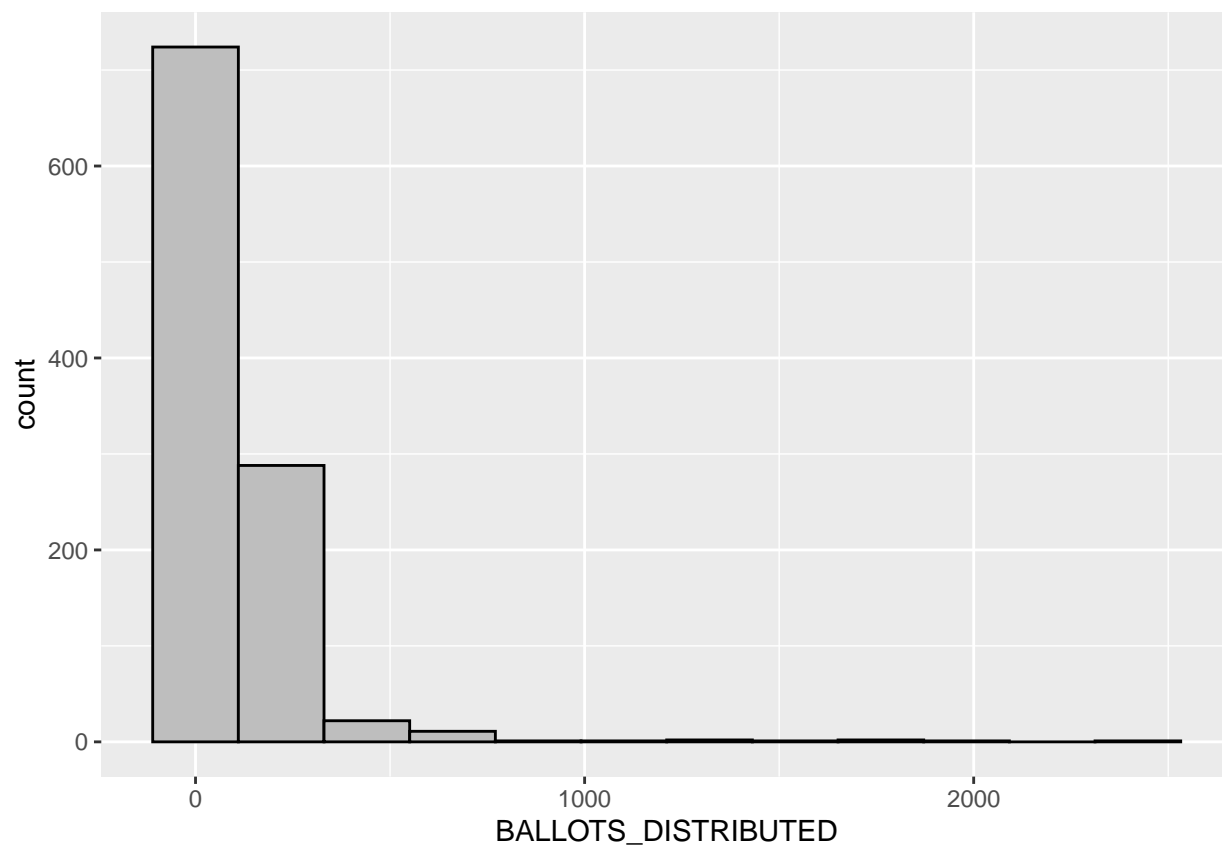
11 February 2022

Abstract

The data is about Polling data that is downloaded from opendatatoronto and the website is : <https://open.toronto.ca/dataset/polls-conducted-by-the-city/>.

#data





##the distribution of ballots

Table 1: Ballots Number Summary Table

| min | Q1 | median | Q3 | max | mean | sd |
|-----|----|--------|-----|------|----------|----------|
| 2 | 56 | 85 | 125 | 2424 | 118.4734 | 166.7614 |

Table 2: Ballots Cast Summary Table

| min | Q1 | median | Q3 | max | mean | sd |
|-----|----|--------|----|-----|----------|----------|
| 0 | 25 | 37 | 54 | 971 | 46.62334 | 50.14024 |

##Reference:

Tidyverse. (n.d.). Retrieved February 11, 2022, from <https://www.tidyverse.org/>

Open data dataset. City of Toronto Open Data Portal. (n.d.). Retrieved February 11, 2022, from <https://open.toronto.ca/dataset/polls-conducted-by-the-city/>