

The Effects of COVID-19 on Police Issued Tickets*

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September 23, 2024

To be included once analysis is completed

1 Introduction

The categories of tickets are Aggressive Driving, All Compulsory Automobile Insurance Act transgressions (All CAIA), Distracted Driving, Other Highway Traffic Act infractions (Other HTA), and speeding.

2 Data

Talk more about it.

3 Discussion

3.1 Identifying the Cause of Increased Speeding Tickets

- major increase in speeding tickets between 2014-2019 and 2020-2023, aligns with covid lockdown restrictions
- possible explanation is ppl got used to speeding

<https://www.toronto.ca/services-payments/streets-parking-transportation/road-safety/vision-zero/safety-initiatives/speed-limit-reductions/><https://www.toronto.ca/services-payments/streets-parking-transportation/road-safety/vision-zero/safety-initiatives/speed-limit-reductions/> -

*The code and data supporting this analysis are available at: https://github.com/Richard-Guo1/Police_Issued_Tickets.

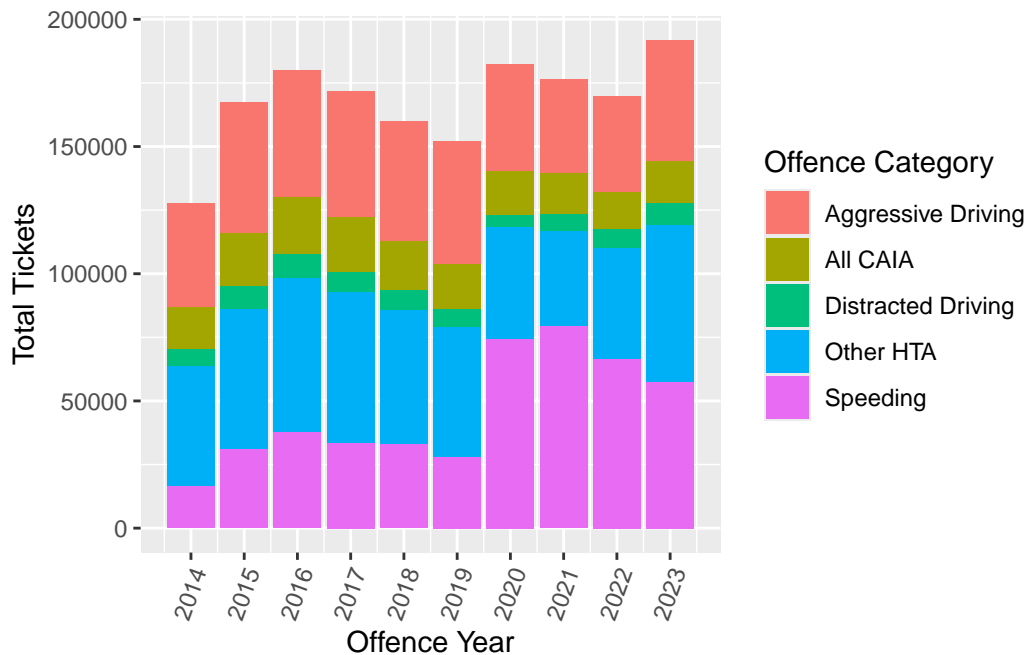


Figure 1: Annual Number of Police Issued Tickets between 2014 and 2023

other possible explanation is lower speed limits means more speeding - graph 2019-/2020+ speeding by district - observations

3.2 second discussion point

-map districts, ticket breakdown, year

3.3 Limitations

A significant portion of the data had to be thrown out as either the police division or district number had no specified address (NSA).

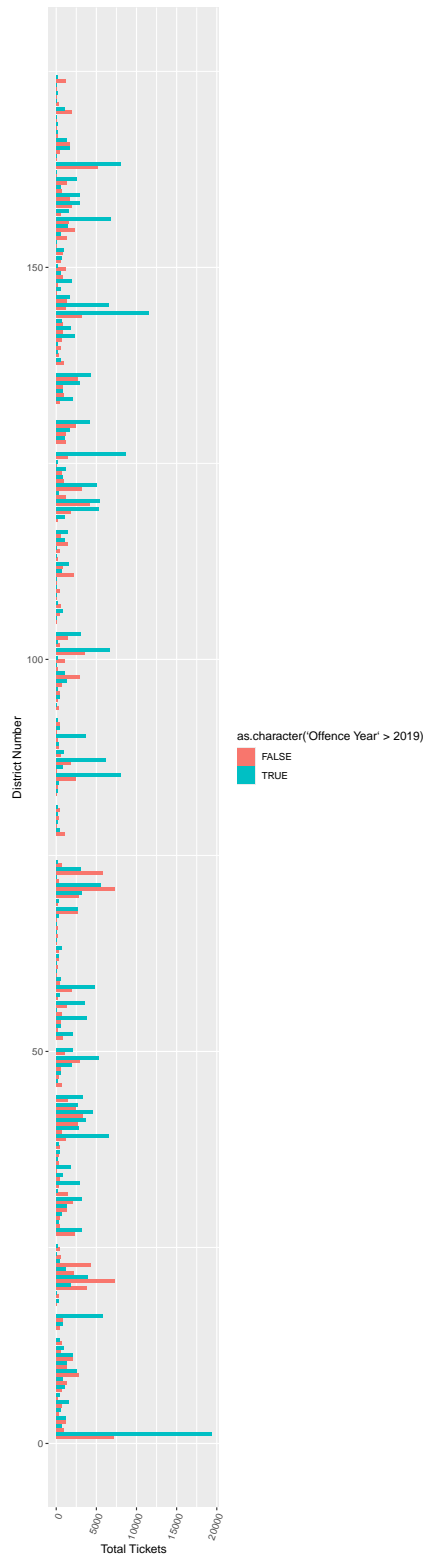


Figure 2: filler

Appendix

A Additional data details

B References