Number of Marriage Licenses Issued Over Time

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This paper details the number of marriage issued over time in Toronto. Based on the analysis, there seems a slight incfrease in the average marriage licenses issued, however the positive correlation between marriage license and time is not extremely strong.

1 Introduction

In this paper, we looked at the number of marriage licenses over time in Toronto, from City Of Toronto OpenData. We use R Core Team (2023) and Wickham et al. (2019) to complete our analysis. We used data from Gelfand (2022)

2 Data

"' We can look at our figure about the marriage licenses issued over time in Toronto (Figure 1).

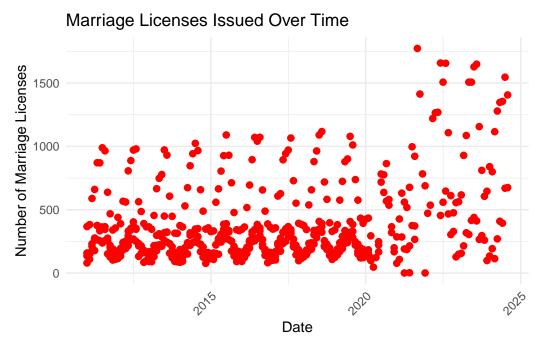


Figure 1: Relationship between time and number of licenses issued

References

Gelfand, Sharla. 2022. Opendatatoronto: Access the City of Toronto Open Data Portal. https://CRAN.R-project.org/package=opendatatoronto.

R Core Team. 2023. R: A Language and Environment for Statistical Computing. Vienna, Austria: R Foundation for Statistical Computing. https://www.R-project.org/.

Wickham, Hadley, Mara Averick, Jennifer Bryan, Winston Chang, Lucy D'Agostino McGowan, Romain François, Garrett Grolemund, et al. 2019. "Welcome to the tidyverse." *Journal of Open Source Software* 4 (43): 1686. https://doi.org/10.21105/joss.01686.