# Marriages in Toronto from 2015 - 2020\*

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This paper conducts brief analysis on the marriages in Toronto from 2015 - 2020 mainly using data from opendatatoronto.

#### 1 Introduction

You can and should cross-reference sections and sub-sections. We use R Core Team (2023), Gelfand (2022), and Wickham et al. (2019).

The remainder of this paper is structured as follows. Section 2

#### 2 Data

Some of our data is of marriage (Figure 1), from Gelfand (2022).

The number of marriage licenses appears to have density of points under 500 before 2020. However, there is also points randomly distributed around 500-100 during the five years.

#### 3 Discussion

#### 3.1 First discussion point

If my paper were 10 pages, then should be be at least 2.5 pages. The discussion is a chance to show off what you know and what you learnt from all this.

<sup>\*</sup>Code and data are available at: LINK.

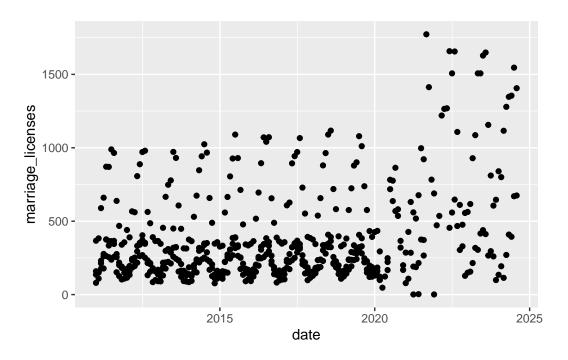


Figure 1: Bills of penguins

## 3.2 Second discussion point

### 3.3 Third discussion point

## 3.4 Weaknesses and next steps

Weaknesses and next steps should also be included.

## **Appendix**

## A Additional data details

### 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.