

Monthly Toronto shelter usage in 2020*

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Abstract

Shelter usage is an important factor in determining the livability of Toronto because of the large homelessness population. We obtain monthly shelter usage in Toronto from the City on a demographic basis and analyze it using a graph. We find increased shelter usage in Winter, compared to summer and for younger age-groups compared with older ones. Our findings have implications for shelter construction.

1 Introduction

First paragraph is going to be motivational and broad.

Second paragraph is about what was done and what was found.

Third paragraph about implications.

The remainder of this paper is: Section 2 explains the data. Section ?? covers results.....

2 Data

Paragraph or two introducing the dataset broadly. We obtain our dataset from the City of Toronto open Data Portal, using the `opendatatoronto` package (Gelfand 2020) and the statistical programming language R (R Core Team 2020).

Then show an extract of the dataset (Table 1).

Paragraph or two more about Table 1.

*Code and data are available at: https://github.com/RohanAlexander/starter_folder-main-2.

Table 1: First ten rows of a dataset that shows shelter usage

Population group	Number returned from housing
All Population	64
Chronic	12
Refugees	15
Families	15
Youth	8
Single Adult	41
Non-refugees	49
All Population	76
Chronic	13
Refugees	19

We are interested in the relationship between the number of homeless who return from housing and the return to shelter, because this is a measure of how homeless individuals are cycling between options and has implications for public policy.

Figure 1 shows the relationship between the number of people returning from housing and the number of people returning to shelters.

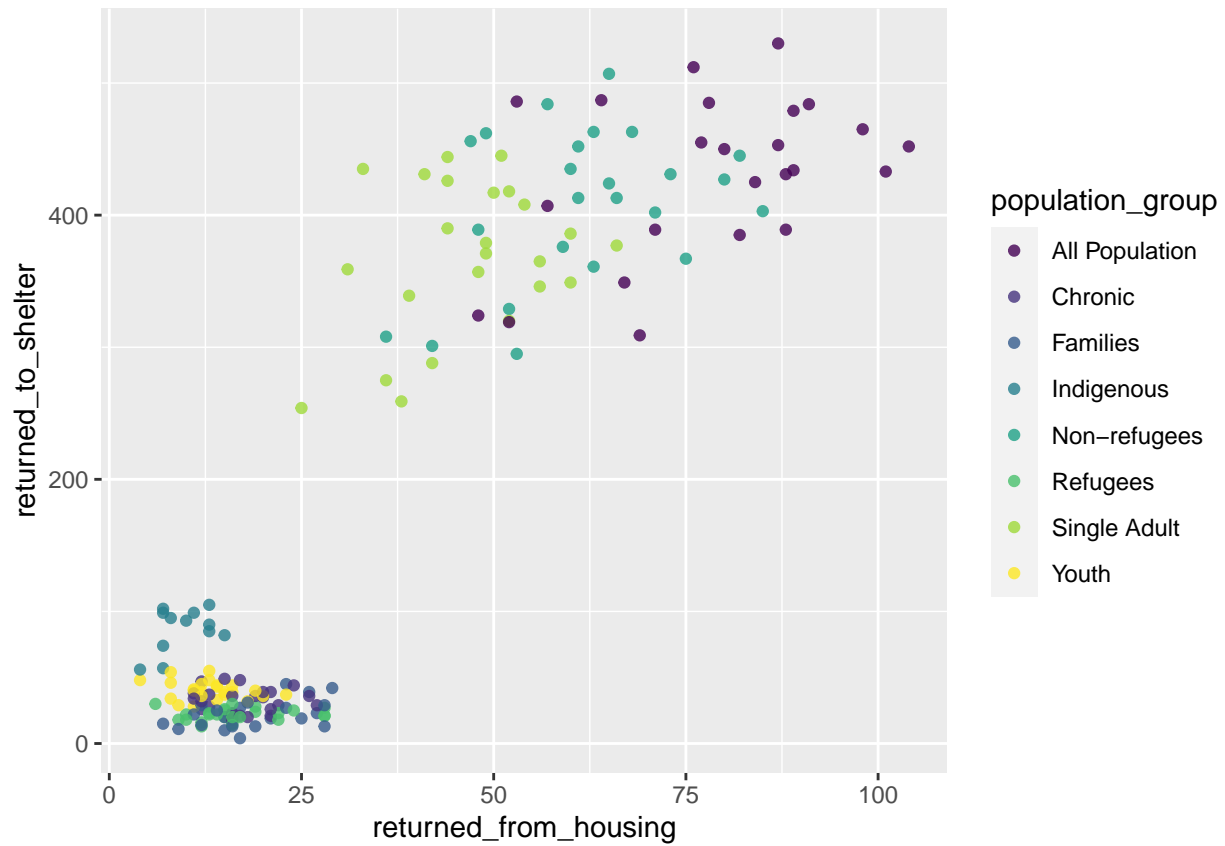


Figure 1: Bills of penguins

Talk more about it.

Also bills and their average (Figure ??). (Notice how you can change the height and width so they don't take the whole page?)

Appendix

A Additional details

References

- Gelfand, Sharla. 2020. *Opendatatoronto: Access the City of Toronto Open Data Portal*. <https://CRAN.R-project.org/package=opendatatoronto>.
- R Core Team. 2020. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. <https://www.R-project.org/>.