

My title*

My subtitle if needed

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First sentence. Second sentence. Third sentence. Fourth sentence.

1 Introduction

Overview paragraph

Estimand paragraph

Results paragraph

Why it matters paragraph

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

2 Data

2.1 Overview

We use the statistical programming language R (R Core Team 2023).... Our data (Toronto Shelter & Support Services 2024).... Following Alexander (2023), we consider...

Overview text

2.2 Measurement

Some paragraphs about how we go from a phenomena in the world to an entry in the dataset.

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

2.3 Outcome variables

Add graphs, tables and text. Use sub-sub-headings for each outcome variable or update the subheading to be singular.

2.4 Predictor variables

Add graphs, tables and text.

Use sub-sub-headings for each outcome variable and feel free to combine a few into one if they go together naturally.

3 Model

The goal of our modelling strategy is twofold. Firstly,...

Here we briefly describe the Bayesian analysis model used to investigate... Background details and diagnostics are included in [Appendix B](#).

3.1 Model set-up

4 Results

Our results are summarized in [Table 1](#)

Table 1: Bayesian Model Summary with Credible Intervals

Parameter	Estimate	Std. Error	Lower 95% CI	Upper 95% CI
educationInformal schooling only	-0.01	0.25	-0.50	0.47
educationSome primary schooling	0.43	0.25	-0.07	0.92
educationPrimary school completed	0.31	0.17	-0.05	0.64
educationSome secondary schooling	0.32	0.19	-0.06	0.70
educationSecondary school completed	0.35	0.17	0.03	0.66
educationPost-secondary qualifications	0.29	0.20	-0.09	0.67
educationSome university	0.16	0.27	-0.36	0.69
educationUniversity completed	0.34	0.23	-0.13	0.80
educationPost-graduate	-0.18	0.74	-1.73	1.31
genderFemale	0.11	0.10	-0.07	0.30

urban_ruralRural	-0.40	0.10	-0.59	-0.19
age_group25-34	-0.13	0.13	-0.38	0.12
age_group35-44	0.02	0.14	-0.25	0.27
age_group45-54	-0.12	0.17	-0.46	0.21
age_group55+	0.17	0.19	-0.19	0.53
None|Some	-3.17	0.23	-3.62	-2.71
Some|Most	-0.32	0.21	-0.70	0.07
Most|All	1.41	0.21	1.01	1.82

5 Discussion

5.1 First discussion point

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

5.2 Second discussion point

Please don't use these as sub-heading labels - change them to be what your point actually is.

5.3 Third discussion point

5.4 Weaknesses and next steps

Weaknesses and next steps should also be included.

Appendix

A Additional data details

B Model details

B.1 Diagnostics

References

- Alexander, Rohan. 2023. *Telling Stories with Data*. Chapman; Hall/CRC. <https://tellingstorieswithdata.com/>.
- R Core Team. 2023. *R: A Language and Environment for Statistical Computing*. Vienna, Austria: R Foundation for Statistical Computing. <https://www.R-project.org/>.
- Toronto Shelter & Support Services. 2024. *Deaths of Shelter Residents*. <https://open.toronto.ca/dataset/deaths-of-shelter-residents/>.