# The Flow of Youth Experiencing Homelessness Between Shelter Systems and Permanent Housing During the Pandemic\*

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This is the abstract.

#### 1 Introduction

Introduction here.

#### 2 Data

The data is obtained from the dataset "Toronto Shelter System Flow" found in the Toronto Open Data Portal (Gelfand 2020). Some finding about the dataset (Shelter 2023).

R (R Core Team 2022), R packages "tidyverse" (Wickham et al. 2019), "dplyr" (Wickham et al. 2023), "janitor" (Firke 2021), "here" (Müller 2020), "kableExtra" (Zhu 2021) and "knitr" (Xie 2023) are used to produce an extract of the cleaned dataset.

Talk about it.

Also, introduce next graph.

Talk about it.

Also, talk about next graph.

Talk about it.

Also, introduce next graph.

<sup>\*</sup>Code and data are available at: https://github.com/mxnrms/Youth\_Shelter\_System\_Flow.git

### Population Groups that Returned from Housing Between 2018 and 2022

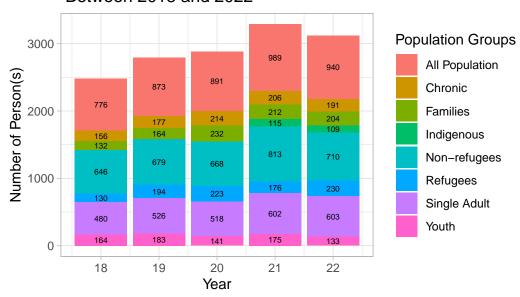


Figure 1: Total number of person(s) in various population groups experiencing homelessness that returned from permanent housing in Toronto by year (2018-2022)

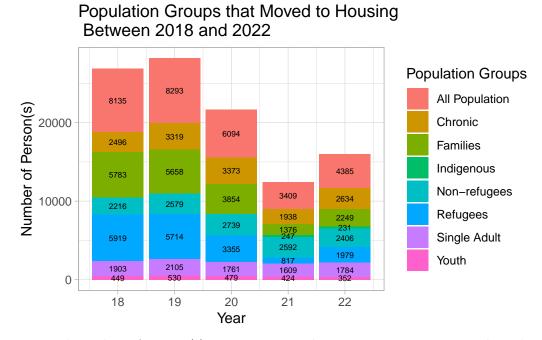


Figure 2: Total number of person(s) in various population groups experiencing homelessness that moved to permanent housing in Toronto by year (2018-2022)

## Homeless Youths that Returned From Housing Between 2018 and 2022

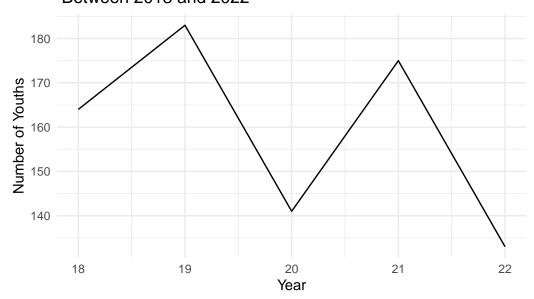


Figure 3: Total homeless youths that returned from permanent housing in Toronto by year (2018-2022)

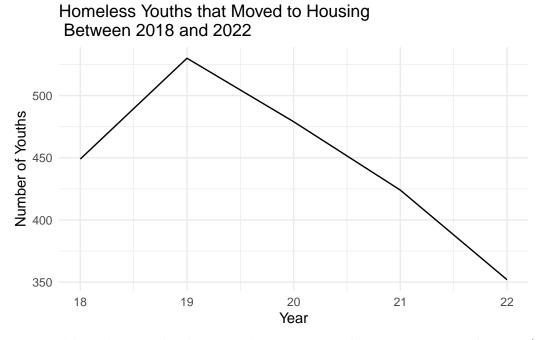


Figure 4: Total homeless youths that moved to permanent housing in Toronto by year (2018-2022)

Table 1: Various means of homeless youths in Toronto by year (2018-2022)

year	Newly_Identified	Actively_Homeless	Return_From_Housing	Moved_To_Housing
18	107.91667	915.5000	13.66667	37.41667
19	123.25000	964.8333	15.25000	44.16667
20	74.75000	784.4167	11.75000	39.91667
21	94.16667	804.6667	14.58333	35.33333
22	94.91667	902.0000	11.08333	29.33333

Talk about it.

Also, introduce the table of means.

Talk about it.

#### 3 Discussion

The discussion is a chance to show off what you know and what you learnt from all this.

#### 3.1 First discussion point

#### 3.2 Second discussion point

#### 3.3 Third Discussion point

#### 3.4 Weaknesses and Next Steps

Talk about weaknesses.

Talk about next steps.

#### References

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