

Residential Instability and Childhood Wellbeing

Libby Kramer¹

¹ University of Minnesota

Author Note

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The authors made the following contributions. Libby Kramer: Conceptualization, Writing - Original Draft Preparation, Writing - Review & Editing.

Correspondence concerning this article should be addressed to Libby Kramer, 75 E River Parkway, Minneapolis MN. E-mail: krame937@umn.edu

Abstract

Research has suggested that quality of housing is a social determinant of health and that residential stability is a factor for older adults's health (CITE). This report will look more specifically at the relationship between residential stability and child well-being. As housing is not gaurenteed in the United States it is important to understand the relationship between where children are living and their wellbeing at home and in school. In this study we found that...

Keywords: housing, residential stability, childhood wellbeing, health, social determinants of health

Word count: X

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Methods

The current study was not preregistered. Data and code are available on Github *click here* Data retrieved from the 2024 Survey of Income and Program Participation <https://www.census.gov/programs-surveys/sipp/data/datasets/2024-data/2024.html>

Participants

The total sample in the current study consists of 31221

Material**Procedure****Data analysis**

We used R (Version 4.5.0; R Core Team, 2025) and the R-packages *bit* (Version 4.6.0; Chirico & Oehlschlägel, 2025a, 2025b), *bit64* (Version 4.6.0.1; Chirico & Oehlschlägel, 2025b), *data.table* (Version 1.17.8; Barrett et al., 2025), *dplyr* (Version 1.1.4; Wickham, François, Henry, Müller, & Vaughan, 2023), *ggplot2* (Version 3.5.2; Wickham, 2016), *groundhog* (Version 3.2.3; Simonsohn & Gruson, 2025), *labelled* (Version 2.15.0; Larmarange, 2025), *papaja* (Version 0.1.4; Aust & Barth, 2025), *psych* (Version 2.5.6; William Revelle, 2025), and *tinylabels* (Version 0.2.5; Barth, 2025) for all our analyses.

Results

```
## # A tibble: 4 x 3
##   Item      Mean    SD
##   <chr>    <dbl> <dbl>
```

Table 1
*Descriptiuse for Childhood
Wellbeing Scale Items*

Item	Mean	SD
CWB Item 1	1.71	0.45
CWB Item 2	1.08	0.27
CWB Item 3	1.08	0.28
CWB Item 4	1.52	0.50

Note. True or false questions
keyed 1 as postive and 2 as
negative

1 CWB Item 1 1.71 0.454
2 CWB Item 2 1.08 0.272
3 CWB Item 3 1.08 0.279
4 CWB Item 4 1.52 0.500

Discussion

References

- Aust, F., & Barth, M. (2025). *papaja: Prepare reproducible APA journal articles with R Markdown*. <https://doi.org/10.32614/CRAN.package.papaja>
- Barrett, T., Dowle, M., Srinivasan, A., Gorecki, J., Chirico, M., Hocking, T., ... Krylov, I. (2025). *Data.table: Extension of 'data.frame'*. <https://doi.org/10.32614/CRAN.package.data.table>
- Barth, M. (2025). *tinylabels: Lightweight variable labels*. <https://doi.org/10.32614/CRAN.package.tinylabels>
- Chirico, M., & Oehlschlägel, J. (2025a). *Bit: Classes and methods for fast memory-efficient boolean selections*. <https://doi.org/10.32614/CRAN.package.bit>
- Chirico, M., & Oehlschlägel, J. (2025b). *bit64: A S3 class for vectors of 64bit integers*. <https://doi.org/10.32614/CRAN.package.bit64>
- Larmarange, J. (2025). *Labelled: Manipulating labelled data*. <https://doi.org/10.32614/CRAN.package.labelled>
- R Core Team. (2025). *R: A language and environment for statistical computing*. Vienna, Austria: R Foundation for Statistical Computing. Retrieved from <https://www.R-project.org/>
- Simonsohn, U., & Gruson, H. (2025). *Groundhog: Version-control for CRAN, GitHub, and GitLab packages*. <https://doi.org/10.32614/CRAN.package.groundhog>
- Wickham, H. (2016). *ggplot2: Elegant graphics for data analysis*. Springer-Verlag New York. Retrieved from <https://ggplot2.tidyverse.org>
- Wickham, H., François, R., Henry, L., Müller, K., & Vaughan, D. (2023). *Dplyr: A grammar of data manipulation*. <https://doi.org/10.32614/CRAN.package.dplyr>
- William Revelle. (2025). *Psych: Procedures for psychological, psychometric, and personality research*. Evanston, Illinois: Northwestern University. Retrieved from <https://CRAN.R-project.org/package=psych>