

Deconstructing Simple and Choice Decision and Movement Time Across the Spectrum of Schizophrenia Genetic Risk

$a_{true},$

$b_{true},$

Abstract

Text of abstract

Keywords: schizophrenia; reaction time; keyword 3, schizophrenia; reaction time; keyword 3

¹ Keck School of Medicine of USC

² National Institute of Mental Health

* Correspondence: [Joey Trampush <joey.trampush@med.usc.edu>](mailto:joey.trampush@med.usc.edu)

Keywords: schizophrenia; reaction time; keyword 3

Highlights: These are the highlights.

1. Introduction

Here is a citation [?]

2. Background

3. Methods

4. Results

Figure Figure ?? shows how we can have a caption and cross-reference for a plot. Note that figure label and cross-references must both be prefixed with fig-

Here is an example of inline code 3.14 in the middle of a sentence.

*Corresponding author

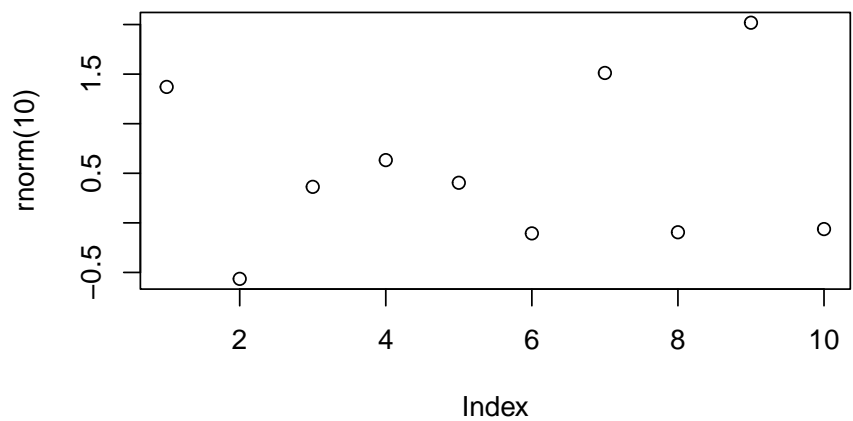


Figure 1: A plot of random numbers

5. Discussion

6. Conclusion

7. Acknowledgements

8. References

8.0.1. Colophon

This report was generated on 2022-12-19 20:54:48 using the following computational environment and dependencies:

```
#> - Session info -----
#> setting value
#> version R version 4.2.2 Patched (2022-12-14 r83470)
#> os      macOS Big Sur ... 10.16
#> system  x86_64, darwin17.0
#> ui      X11
#> language (EN)
#> collate en_US.UTF-8
#> ctype   en_US.UTF-8
#> tz      America/Los_Angeles
#> date    2022-12-19
#> pandoc  2.19.2 @ /usr/local/bin/ (via rmarkdown)
#>
#> - Packages -----
#> package      * version      date (UTC) lib source
#> askpass      1.1          2019-01-13 [1] CRAN (R 4.2.0)
#> bayestestR   0.13.0       2022-09-18 [1] CRAN (R 4.2.0)
#> cachem       1.0.6.9000   2022-06-03 [1] https://r~
#> callr        3.7.3.9000   2022-11-03 [1] https://r-lib.r-universe.dev (R 4.2.2)
#> cli          3.4.1.9000   2022-11-09 [1] https://r-lib.r-universe.dev (R 4.2.2)
#> coda         0.19-4       2020-09-30 [1] CRAN (R 4.2.0)
#> codetools    0.2-18       2020-11-04 [2] CRAN (R 4.2.2)
#> crayon       1.5.2        2022-09-29 [1] CRAN (R 4.2.0)
#> credentials  2.0.0        2022-09-22 [1] https://ropensci.r-universe.dev (R 4.2.1)
#> datawizard   0.6.5        2022-12-14 [1] CRAN (R 4.2.0)
#> devtools     2.4.5.9000   2022-10-11 [1] https://r-lib.r-universe.dev (R 4.2.1)
#> digest       0.6.31       2022-12-11 [1] CRAN (R 4.2.0)
#> effectsize   0.8.2        2022-10-31 [1] CRAN (R 4.2.1)
#> ellipsis     0.3.2.9000   2022-06-23 [1] https://r-lib.r-universe.dev (R 4.2.0)
#> emmeans      1.8.3        2022-12-06 [1] CRAN (R 4.2.2)
#> estimability 1.4.1        2022-08-05 [1] CRAN (R 4.2.1)
#> evaluate     0.19.1       2022-12-14 [1] https://r-lib.r-universe.dev (R 4.2.2)
#> fastmap      1.1.0.9000   2022-05-15 [1] https://r~
#> fs           1.5.2.9000   2022-05-26 [1] https://r-lib.r-universe.dev (R 4.2.0)
#> glue         1.6.2.9000   2022-12-20 [1] https://tidyverse.r-universe.dev (R 4.2.2)
#> htmltools    0.5.4.9000   2022-12-07 [1] https://rstudio.r-universe.dev (R 4.2.2)
#> htmlwidgets  1.6.0        2022-12-15 [1] CRAN (R 4.2.0)
#> httpuv       1.6.7.9000   2022-12-15 [1] https://rstudio.r-universe.dev (R 4.2.2)
#> insight      0.18.8       2022-11-24 [1] CRAN (R 4.2.0)
#> jsonlite     1.8.4        2022-12-06 [1] CRAN (R 4.2.0)
#> knitr        1.41.2       2022-12-13 [1] https://yihui.r-universe.dev (R 4.2.2)
#> later        1.3.0.9000   2022-05-15 [1] https://r~
```

```

#> lattice          0.20-45      2021-09-22 [2] CRAN (R 4.2.2)
#> lifecycle        1.0.3.9000   2022-10-07 [1] https://r-lib.r-universe.dev (R 4.2.1)
#> magrittr          2.0.3.9000   2022-05-29 [1] https://tidyverse.r-universe.dev (R 4.2.0)
#> MASS              7.3-58.1     2022-08-03 [2] CRAN (R 4.2.2)
#> Matrix            1.5-4        2022-12-17 [2] https://r-forge.r-universe.dev (R 4.2.2)
#> memoise           2.0.1.9000   2022-05-28 [1] https://r~
#> mime              0.12.1       2022-06-25 [1] https://yihui.r-universe.dev (R 4.2.1)
#> miniUI            0.1.1.1      2018-05-18 [1] CRAN (R 4.2.0)
#> multcomp          1.4-21       2022-11-08 [1] https://r-forge.r-universe.dev (R 4.2.2)
#> mvtnorm           1.1-3        2021-10-08 [1] CRAN (R 4.2.0)
#> openssl           2.0.5        2022-12-06 [1] CRAN (R 4.2.0)
#> papaja            * 0.1.1      2022-07-05 [1] CRAN (R 4.2.0)
#> parameters        0.20.0      2022-11-21 [1] CRAN (R 4.2.2)
#> pkgbuild          1.4.0.9000   2022-11-27 [1] https://r-lib.r-universe.dev (R 4.2.2)
#> pkgload           1.3.2.9000   2022-11-16 [1] https://r-lib.r-universe.dev (R 4.2.2)
#> prettyunits       1.1.1.9000   2022-05-10 [1] https://r~
#> processx          3.8.0.9000   2022-10-26 [1] https://r-lib.r-universe.dev (R 4.2.1)
#> profvis           0.3.7.9000   2022-04-27 [1] https://rstudio.r-universe.dev (R 4.2.0)
#> promises          1.2.0.9000   2022-04-28 [1] https://rstudio.r-universe.dev (R 4.2.0)
#> ps                 1.7.2.9000   2022-10-27 [1] https://r-lib.r-universe.dev (R 4.2.1)
#> purrr             0.9000.0.9000 2022-09-14 [1] https://tidyverse.r-universe.dev (R 4.2.1)
#> R6                 2.5.1.9000   2022-11-27 [1] https://r-lib.r-universe.dev (R 4.2.2)
#> Rcpp              1.0.9        2022-07-08 [1] CRAN (R 4.2.0)
#> remotes           2.4.2        2021-11-30 [1] CRAN (R 4.2.0)
#> rlang             1.0.6.9000   2022-10-05 [1] https://r-lib.r-universe.dev (R 4.2.1)
#> rmarkdown         2.19.1       2022-12-18 [1] Github (rstudio/rmarkdown@c5cf103)
#> sandwich          3.1-0        2022-08-17 [1] https://r-forge.r-universe.dev (R 4.2.1)
#> sessioninfo       1.2.2.9000   2022-05-14 [1] https://r~
#> shiny             1.7.4.9000   2022-12-16 [1] https://rstudio.r-universe.dev (R 4.2.2)
#> stringi           1.7.8        2022-07-11 [1] CRAN (R 4.2.0)
#> stringr           1.5.0.9000   2022-12-07 [1] https://tidyverse.r-universe.dev (R 4.2.2)
#> survival          3.4-0        2022-08-09 [2] CRAN (R 4.2.2)
#> sys               3.4.1        2022-10-18 [1] CRAN (R 4.2.0)
#> TH.data           1.1-1        2022-04-26 [1] CRAN (R 4.2.0)
#> tinylabels        * 0.2.3      2022-02-06 [1] CRAN (R 4.2.0)
#> urlchecker        1.0.1.9000   2022-05-14 [1] https://r~
#> usethis            2.1.6.9000   2022-12-13 [1] Github (r-lib/usethis@a98a0e6)
#> vctrs             0.5.1.9000   2022-12-18 [1] Github (r-lib/vctrs@2d7de76)
#> xfun              0.35.1       2022-11-16 [1] https://yihui.r-universe.dev (R 4.2.2)
#> xtable            1.8-6        2022-04-14 [1] https://r-forge.r-universe.dev (R 4.2.0)
#> yaml              2.3.6        2022-10-18 [1] CRAN (R 4.2.0)
#> zoo               1.8-12       2022-12-06 [1] https://r-forge.r-universe.dev (R 4.2.2)
#>
#> [1] /Users/joey/.Rlibrary
#> [2] /Library/Frameworks/R.framework/Versions/4.2/Resources/library
#>

```

```
#> -----
```

The current Git commit details are:

```
#> Local:    main /Users/joey/srt  
#> Remote:   main @ origin (https://github.com/brainworkup/srt.git)  
#> Head:     [1e853cf] 2022-12-20: added arxiv and elsevier quarto extensions
```