

Session Info

2024-07-08

```
# Packages
library(tidyverse)    # ggplot, dplyr, and friends
library(brms)          # Bayesian modeling through Stan
library(psych)         # For describe()
library(correlation)   # For correlations with nicer output and z_fisher()
library(patchwork)     # For combining plots
library(parameters)    # Nicer output of model results
library(tidybayes)     # Manipulate brms objects in a tidy way
library(scales)         # For formatting labels in ggplot
library(extrafont)      # to change ggplot font
library(kableExtra)    # for Latextables
library(papaja)         # better printing
library(bayestestR)     # for describe posterior
library(bridgesampling)
```

```
sessionInfo()
```

```
R version 4.4.1 (2024-06-14 ucrt)
Platform: x86_64-w64-mingw32/x64
Running under: Windows 10 x64 (build 19045)
```

```
Matrix products: default
```

```
locale:
[1] LC_COLLATE=German_Germany.utf8  LC_CTYPE=German_Germany.utf8
[3] LC_MONETARY=German_Germany.utf8 LC_NUMERIC=C
[5] LC_TIME=German_Germany.utf8

time zone: Europe/Berlin
```

```

tzcode source: internal

attached base packages:
[1] stats      graphics   grDevices utils      datasets   methods    base

other attached packages:
[1] bridgesampling_1.1-2 bayestestR_0.13.2      papaja_0.1.2
[4] tinylabels_0.2.4      kableExtra_1.4.0      extrafont_0.19
[7] scales_1.3.0          tidybayes_3.0.6      parameters_0.21.7
[10] patchwork_1.2.0       correlation_0.8.4    psych_2.4.3
[13] brms_2.21.0           Rcpp_1.0.12          lubridate_1.9.3
[16] forcats_1.0.0          stringr_1.5.1        dplyr_1.1.4
[19] purrrr_1.0.2           readr_2.1.5          tidyrr_1.3.1
[22] tibble_3.2.1           ggplot2_3.5.1        tidyverse_2.0.0

loaded via a namespace (and not attached):
[1] svUnit_1.0.6          tidyselect_1.2.1     viridisLite_0.4.2
[4] loo_2.7.0              fastmap_1.2.0        TH.data_1.1-2
[7] tensorA_0.36.2.1      digest_0.6.35       timechange_0.3.0
[10] estimability_1.5.1    lifecycle_1.0.4      StanHeaders_2.32.7
[13] survival_3.6-4        magrittr_2.0.3       posterior_1.5.0
[16] compiler_4.4.1         rlang_1.1.3          tools_4.4.1
[19] utf8_1.2.4             yaml_2.3.8           knitr_1.46
[22] pkgbuild_1.4.4         mnormt_2.1.1        xml2_1.3.6
[25] abind_1.4-5            multcomp_1.4-25     withr_3.0.0
[28] grid_4.4.1              stats4_4.4.1        datawizard_0.10.0
[31] fansi_1.0.6             xtable_1.8-4        colorspace_2.1-0
[34] inline_0.3.19           extrafontdb_1.0      emmeans_1.10.1
[37] MASS_7.3-60.2           insight_0.19.11     cli_3.6.2
[40] mvtnorm_1.2-4          rmarkdown_2.26       generics_0.1.3
[43] RcppParallel_5.1.7      rstudioapi_0.16.0    tzdb_0.4.0
[46] rstan_2.32.6            splines_4.4.1       bayesplot_1.11.1
[49] parallel_4.4.1          effectsize_0.8.8     matrixStats_1.3.0
[52] vctrs_0.6.5              Matrix_1.7-0         sandwich_3.1-0
[55] jsonlite_1.8.8           arrayhelpers_1.1-0    hms_1.1.3
[58] systemfonts_1.1.0       ggdist_3.3.2         glue_1.7.0
[61] codetools_0.2-20         distributional_0.4.0  stringi_1.8.4
[64] gtable_0.3.5             QuickJSR_1.1.3       munsell_0.5.1
[67] pillar_1.9.0              htmltools_0.5.8.1    Brobdingnag_1.2-9
[70] R6_2.5.1                 evaluate_0.23        lattice_0.22-6
[73] backports_1.4.1          rstantools_2.4.0     svglite_2.1.3
[76] Rttf2pt1_1.3.12          coda_0.19-4.1       gridExtra_2.3
[79] nlme_3.1-164              checkmate_2.3.1     xfun_0.44

```

[82] `zoo_1.8-12` `pkgconfig_2.0.3`