

Supplementary Materials

A tutorial on setting up a reproducible workflow in R and R Studio with Quarto

Richard Ramsey^{1§*}  & Second Author^{2, 3§}

¹ETH Zurich, Department of Health Sciences and Technology

²Example Institution, Department of Examples

³Example Second Institution, Department of Examples

Keywords: these are the key words

*Send correspondence to: Richard Ramsey, richard.ramsey@hest.ethz.ch. §Richard Ramsey & Second Author contributed equally to this work.

Appendix A: Supplementary Materials

Model formulas

The regression formula for the full model (model b2): $rt \sim 1 + stimulus*compatibility + (1 + stimulus*compatibility | pid)$

Note: rt = reaction time (ms); stimulus = blah; compatibility = blah; pid = subject/participant identifier.

A supplementary table

Here, I just reproduce the table from the main manuscript to save time making anything else. But of course in a real paper, you wouldn't do this, you'd just show whatever you needed. It is labelled differently to reflect that it is a supplementary table (Table A.1).

Table A.1: Supplementary table created with `tinytable::tt()`

term	value	.lower	.upper
intercept	613.9	593.62	635
stimulus	6.4	0.77	12

Note. This is a footnote.

A supplementary figure

Let's take a look at the mixing of chains in the model. This is a useful model diagnostic check to see that the model built ok (Figure A.1).

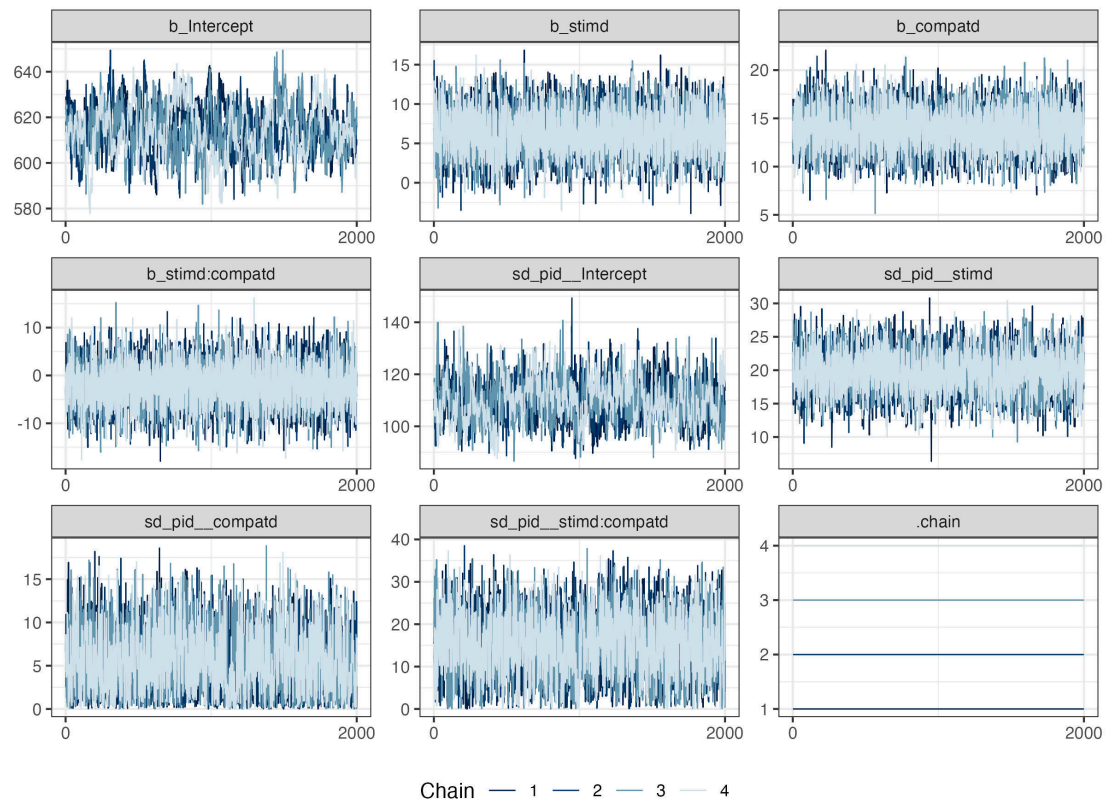


Figure A.1: Caterpillar plots showing the mixing of chains across parameters in model b2.