

Generalizing from Static to Dynamic Face-Orientations

Sebastian Montesinos¹, Shruti Japee², Lina Teichmann², & Chris Baker²

¹ Princeton University

² National Institute of Mental Health

Abstract

One or two sentences providing a **basic introduction** to the field, comprehensible to a scientist in any discipline. Two to three sentences of **more detailed background**, comprehensible to scientists in related disciplines. One sentence clearly stating the **general problem** being addressed by this particular study. One sentence summarizing the main result (with the words “**here we show**” or their equivalent). Two or three sentences explaining what the **main result** reveals in direct comparison to what was thought to be the case previously, or how the main result adds to previous knowledge. One or two sentences to put the results into a more **general context**. Two or three sentences to provide a **broad perspective**, readily comprehensible to a scientist in any discipline.

Keywords: keywords

Word count: X

Methods

We report how we determined our sample size, all data exclusions (if any), all manipulations, and all measures in the study.

Add complete departmental affiliations for each author here. Each new line herein must be indented, like this line.

Enter author note here.

The authors made the following contributions. Sebastian Montesinos: Conceptualization, Writing - Original Draft Preparation, Writing - Review & Editing; Shruti Japee: Writing - Review & Editing, Supervision; Lina Teichmann: Writing - Review & Editing, Supervision; Chris Baker: Writing - Review & Editing, Supervision.

Correspondence concerning this article should be addressed to Sebastian Montesinos, 221 Peretsman Scully Hall, Princeton University, Princeton, New Jersey. E-mail: sm6511@princeton.edu

Participants

Material

Procedure

Data analysis

We used R (Version 4.2.1; R Core Team, 2022) and the R-packages *ggplot2* (Version 4.0.0; Wickham, 2016), *papaja* (Version 0.1.4; Aust & Barth, 2025), *pwr* (Version 1.3.0; Champely, 2020), and *tinylab* (Version 0.2.5; Barth, 2025) for all our analyses.

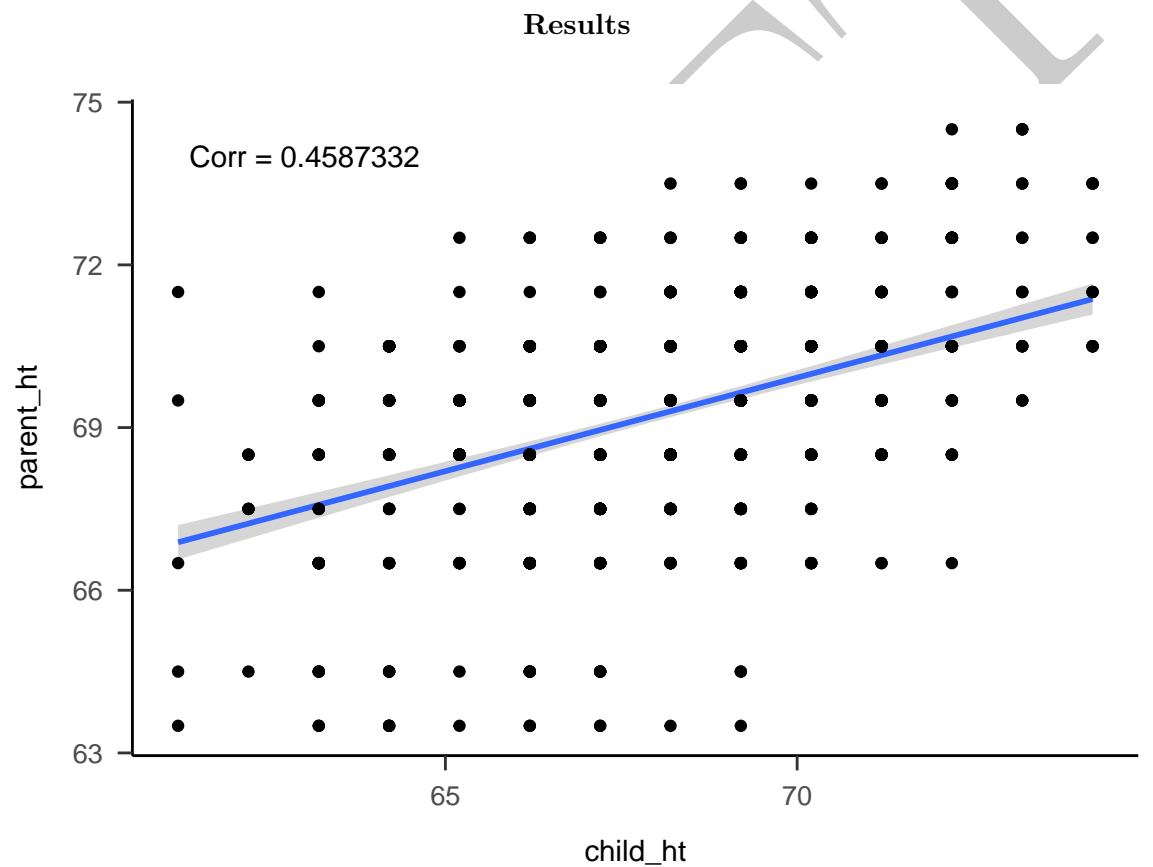


Figure 1. Shows the relationship between parent and child height using a linear regression.

Report for linear model:
 $t(926) = 9.61, p < .001, t(926) = 15.71, p < .001, \text{list}(r2 = "F(1, 926) = 246.80, p < .001")$

Discussion

References

- Aust, F., & Barth, M. (2025). *papaja: Prepare reproducible APA journal articles with R Markdown*. <https://doi.org/10.32614/CRAN.package.papaja>
- Barth, M. (2025). *tinylabels: Lightweight variable labels*. <https://doi.org/10.32614/CRAN.package.tinylabels>
- Champely, S. (2020). *Pwr: Basic functions for power analysis*. Retrieved from <https://CRAN.R-project.org/package=pwr>
- R Core Team. (2022). *R: A language and environment for statistical computing*. Vienna, Austria: R Foundation for Statistical Computing. Retrieved from <https://www.R-project.org/>
- Wickham, H. (2016). *ggplot2: Elegant graphics for data analysis*. Springer-Verlag New York. Retrieved from <https://ggplot2.tidyverse.org>