## Psicostat meeting, 15 November 2024

Around the world in 1460 days
Challenges of multi-lab projects: Some thoughts from a multi-lab study on taboo words

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The study

On the PI's side

On the co-authors' side

The study

On the PI's side

On the co-authors' side

## The study

Behavior Research Methods https://doi.org/10.3758/s13428-024-02376-6

#### **ORIGINAL MANUSCRIPT**



#### Taboo language across the globe: A multi-lab study

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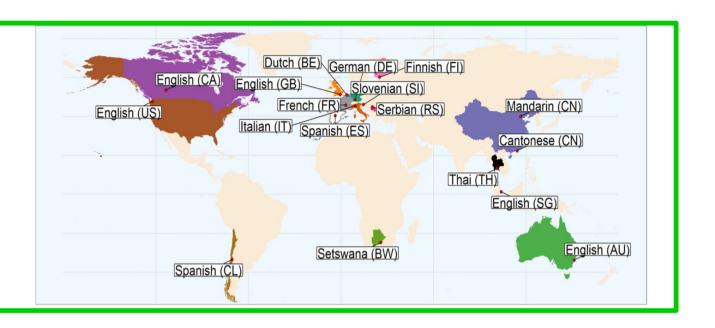




+ 35 co-authors

# The study

17 countries,13 languages



## 19 countries, 16 languages

(+ Canada-French, Israel-Hebrew, Egypt-Arabic)

## 23 countries, 19 languages

(+ Nederland-Dutch, Russia-Russian, India-an Indian language, Japan-Japanese)

The study

On the PI's side

On the co-authors' side

- two is meglio che one
  - shared thoughts and decisions
  - (partial) reduction of project management

- two is meglio che one
- detailed planning of the study
  - the proposed "journey" should be well planned, even in the details (what we'll do, how long, what is the destination, how many co-authors)
    - it takes time, but it's worth it
      - It minimizes the questions from co-authors
      - You have a kind of "contract" (e.g., male/female sj)
      - It reduces the background noise (no df)

- two is meglio che one
- detailed planning of the study
- the proposal is not negotiable
  - The research is yours, not of your coauthors

- two is meglio che one
- detailed planning of the study
- the proposal is not negotiable
- communicate cum grano salis
  - less and more comprehensive/detailed is better

- two is meglio che one
- detailed planning of the study
- the proposal is not negotiable
- communicate cum grano salis
- be flexible, but stay on course Exception may be OK, but for specific cases

The study

On the PI's side

On the co-authors' side

- Everybody has a tough nut to crack
  - side side side project (Canada)
  - problems in the recruitment (Egypt)
  - topic of little interest or taboo (Japan)
  - drop out with no (apparent) reason (Israel)
  - no (personal/scientific) knowledge of the PI (India)

Everybody has a tough nut to crack

Minimize co-authors' work

- Everybody has a tough nut to crack
- Minimize co-authors' work

- Minimize degrees of freedom = Minimize errors and heterogenity
  - well defined categories/classifications (fillers, taboo categories)
  - ready-to-eat experimental program

- ...

- Everybody has a tough nut to crack
- Minimize co-authors' work
- Minimize degrees of freedom
- When in Rome, do as the Romans do

The study

On the PI's side

On the co-authors' side

Should the study be pre-registered?

Maybe not

Thanks,

Questions?