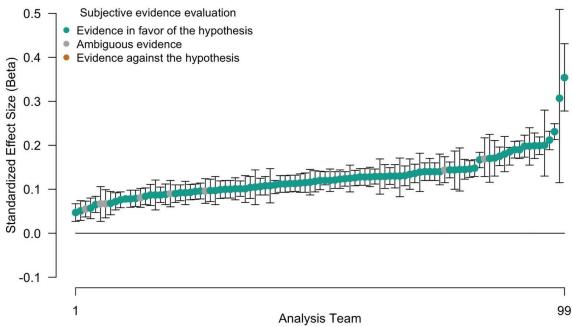
multi-analyst studies

- Hoogeveen and 252 others (Religion, Brain & Behavior, 2022+). A many-analysts approach to the relation between religiosity and well-being.
 same research questions, same data, 120 independent analysis teams
- Silberzahn and Uhlmann (Nature, 2015). Many hands make tight work.

first of several applications of multi-analyst approach to (meta-)research questions, mainly in psychology and neuroscience

 Aczel et al. (eLife, 2021).
Consensus-based guidance for conducting and reporting multi-analyst studies.



Do religious people self-report higher well-being?

multi-analyst studies

- the multi-analyst approach helps to evaluate the meta-statistical variability and to reduce biases (confirmation bias, publication bias, ...)
- potential sources of variability:
 - exact definitions of endpoint,

intervention,

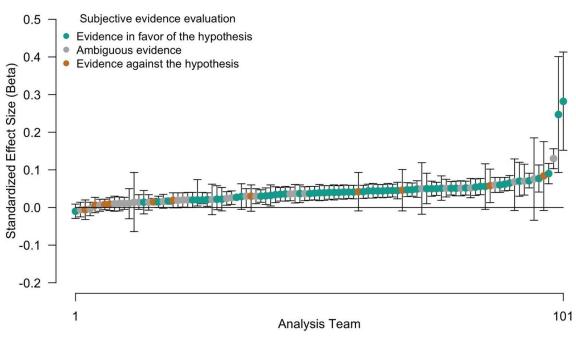
population,

risk factors,

covariates, ...

- analysis method
- handling of missing data
- the multi-analyst approach does not seem to have been applied to any realistic clinical research question yet

Does the relation between religiosity and self-reported well-being depend on perceived cultural norms of religion?



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