**Methods reporting**

**All word and image stimuli, task instructions, code implementations of our measures, and code for data processing and analyses are available on the Open Science Framework (**<https://osf.io/v3twe/?view_only=b19a0fc6d72845ac88917d5b003fc446> **[anonymized link for peer review]). A brief overview of the contents of these files will be listed here. Headings refer to file or folder names on the OSF project.**

# **measures**

**image stimuli.** All image stimuli used within the tasks. Where proprietary images were used and therefore cannot be freely distributed (e.g., from the IAPs battery), their identifier numbers are listed instead.

**programs.** Code implementations of the IRAP that were used for data collection.

**screenshots and screen recording.** Still screenshots and video screen capture of the task being completed. These provide a more accessible way to understand and reproduce the task that do not require users to install and set up the task itself, therefore also providing a degree of future-proofing for methodological reproducibility.

**vignettes.** Prior to completing the stigma IRAPs, participants read a vignette. Text is provided here.

**word stimuli and task parameters.** The specific task parameters for each IRAP, including specific image and word stimuli, responding rules, practice criteria, number of trials per block, latency feedback, and others.