Project ES/S010203/1

**Children's communicative development - bringing experimental pragmatics to the classroom**

The file data\_task.csv contains the following variables:

|  |  |
| --- | --- |
| Variable name | Description |
| Experiment ID | This is the experiment ID provided by Gorilla.sc, and is the same for all trials |
| Participant Private ID | This is the anonymised ID number provided by Gorilla. |
| Spreadsheet row | This refers to the spreadsheet used to populate the task with images and utterances on Gorilla |
| Trial number | The trial number for each participant |
| Screen number / Screen name | The screen number or name.  Screen 1: three images are presented onscreen  Screen 2 (presented automatically after 2000ms): target image is highlighted with a red border  Screen 3 (presented after 1000ms): the utterance appears, and participants have to provide a rating. |
| Zone name / zone type | Area of screen. The only zone relevant to data collection is ‘Response’ response\_rating\_scale\_likert |
| Response | The participant’s response (on a scale Bad – Kind of Bad – Kind of Good – Good)  This is the outcome variable. |
| Randomise\_trials | Refers to all trials in a block which are randomised (randomisation within each block, with four trials per block) |
| Display | Indicates either instructions (at the beginning); trial; or transition to new block |
| Image1 / Image2 / Image3 / Image1a / Image2a/Image3a | Refers to the image files to populate screen 1 and screen 2 |
| Metadata\_condition | This tells you which condition a trial occurs in: critical, implicature, ambiguous or fully informative. |

The key variables are: Participant Private ID (participant); Response (outcome); and metadata\_condition (condition).