**Columns**

Participant – Participant Number

Notes – notes

DOB- date of birth

DOT – date of test

Age – Age (years to nearest month)

Sex\_M1F0 – sex Male =1 Female = 0

EnglishSpeaker – English first language 1-yes 0 – no

Education – Years of education

Eyesight – Self reported 1-very poor, 2-poor, 3-fair, 4-good, 5-very good

Hearing- Self reported 1-very poor, 2-poor, 3-fair, 4-good, 5-very good

Health - Self reported 1-very poor, 2-poor, 3-fair, 4-good, 5-very good

MHA – Vocab score

DSST – Speed score

**Counterbalancing**

StimSet – Set of pairs used (6 Versions)

Order – Test order, six values based on list below :

|  |  |  |  |
| --- | --- | --- | --- |
| Name | U | Rmany | Rfew |
| Order1 | 1 | 2 | 3 |
| Order2 | 1 | 3 | 2 |
| Order3 | 2 | 1 | 3 |
| Order4 | 2 | 3 | 1 |
| Order5 | 3 | 1 | 2 |
| Order6 | 3 | 2 | 1 |

1 = first, = 2 second, 3 = third

FirstTest- First condition given to participant

**Associative Deficits Data**

UR – Unrelated pairs condition proportion recalled

UI – Unrelated pairs condition proportion intrusions

UDK - Unrelated pairs condition proportion ‘Don’t know’ responses

UR\_RT – Unrelated pairs condition recalled median RT

UI\_RT - Unrelated pairs condition intrusions median RT

U\_DK\_RT – Unrelated pairs condition ‘Don’t Know’ median RT

Then the same six columns repeated for the related many condition (RM) and again for the related few condition (RF) where related few is the new condition where we just have two types of semantic relations across all 16 pairs.

**Stretching Objects Data**

AR – Mean chosen aspect ratio divided by true aspect ratio (>1 = too tall, 1= perfect, <1 = too wide) for all 36 trials

AR\_ABS – Mean absolute error for all 36 trials

TT\_AR – Mean chosen aspect ratio divided by true aspect ratio for all objects that were initially presented too tall

TT\_AR\_ABS – Mean absolute error of the above

TW\_AR– Mean chosen aspect ratio divided by true aspect ratio for all objects that were initially presented too wide

TW\_AR\_ABS– Mean absolute error of the above

Then the above six columns are repeated separately for each of the six conditions where the condition is indicated by the number at the end of the column name (e.g., AR**\_1** = condition 1):

|  |  |
| --- | --- |
| **Condition Number** | **Condition Images** |
| 1 | Animals |
| 2 | Headless Bodies |
| 3 | Houses |
| 4 | Faces |
| 5 | Hands |
| 6 | Household Objects |

TotalTime\_Sec - Final column in file shows the total time spent stretching the 36 non-practice images in seconds