**Supplementary File 2 | Number of trials per condition**

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| --- | --- | --- |
| **Categorization criteria** | **No. of trials per condition** | |
| **‘Remembered’** | **‘Forgotten’** |
| Using performance on both the inference test and post-scan associative test: ‘correctly inferred & recalled’ vs ‘incorrectly inferred | not recalled’ (see Figure 3B) | 38.95 ± 1.56 | 39.32 ± 1.61 |
| Using performance on inference test alone: ‘correctly inferred’ vs 'incorrectly inferred’ | 59.74 ± 1.07 | 18.53 ± 1.04 |
| Using performance on post-scan associative test alone: ‘recalled’ vs ‘not recalled’ | 42.84 ±1.46 | 25.53 ±1.51 |