Table, Supplemental Digital Content 6: Hit rates for words experienced under ketamine

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
|   |   | Remember & Know (combined) |   | Remember only  |   | Know only  |
| Subject  |   | Pain  | No Pain  |   | Pain  | No Pain  |   | Pain  | No Pain  |
| 1 |   | 0.23 | 0.33 |   | 0.07 | 0.03 |   | 0.17 | 0.30 |
| 2 |   | 0.63 | 0.47 |   | 0.37 | 0.37 |   | 0.27 | 0.10 |
| 3 |   | 0.90 | 0.90 |   | 0.50 | 0.55 |   | 0.40 | 0.35 |
| 4 |   | 0.77 | 0.87 |   | 0.57 | 0.63 |   | 0.20 | 0.23 |
| 5 |   | 0.60 | 0.63 |   | 0.43 | 0.50 |   | 0.17 | 0.13 |
| 6 |   | 0.47 | 0.58 |   | 0.23 | 0.25 |   | 0.23 | 0.33 |
| 7 |   | - | - |   | - | - |   | - | - |
| 8 |   | - | - |   | - | - |   | - | - |
| 9 |   | 0.73 | 0.85 |   | 0.30 | 0.35 |   | 0.43 | 0.50 |
| 10 |   | 0.33 | 0.37 |   | 0.07 | 0.13 |   | 0.27 | 0.23 |
| 11 |   | 0.83 | 0.88 |   | 0.37 | 0.55 |   | 0.47 | 0.33 |
| 12 |   | - | - |   | - | - |   | - | - |
| 13 |   | 0.17 | 0.15 |   | 0.02 | 0.02 |   | 0.14 | 0.13 |
| 14 |   | 0.92 | 0.92 |   | 0.11 | 0.07 |   | 0.81 | 0.85 |
| 15 |   | 0.70 | 0.70 |   | 0.39 | 0.42 |   | 0.31 | 0.28 |
| 16 |   | 0.70 | 0.70 |   | 0.22 | 0.23 |   | 0.48 | 0.47 |
| 17 |   | 0.72 | 0.77 |   | 0.39 | 0.40 |   | 0.33 | 0.37 |
| 18 |   | 0.27 | 0.28 |   | 0.01 | 0.00 |   | 0.26 | 0.28 |
| 19 |   | 0.90 | 0.88 |   | 0.64 | 0.67 |   | 0.26 | 0.22 |
| 20 |   | - | - |   | - | - |   | - | - |
| 21 |   | 0.93 | 0.93 |   | 0.70 | 0.68 |   | 0.23 | 0.25 |
| 22 |   | - | - |   | - | - |   | - | - |
| 23 |   | 0.83 | 0.95 |   | 0.17 | 0.25 |   | 0.67 | 0.70 |
| 24 |   | 0.70 | 0.65 |   | 0.37 | 0.38 |   | 0.33 | 0.27 |
| 25 |   | 0.93 | 0.80 |   | 0.23 | 0.42 |   | 0.70 | 0.38 |
| 26 |   | 0.73 | 0.78 |   | 0.63 | 0.65 |   | 0.10 | 0.13 |
| Average |   | 0.67 | 0.69 |   | 0.32 | 0.36 |   | 0.34 | 0.33 |

Notes: Hits were defined as previously-heard words that were correctly recognized during memory testing. "-" indicates subject did not participate in experimental session.