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| Table x. Mratio (mean and HDI) across Spatial conditions for Young and OLd | | | | | | |
|  | OLD | OLD | OLD | YOUNG | YOUND | YOUNG |
|  | Hmratio | lowerHDI | upperHDI | Hmratio | lowerHDI | upperHDI |
| Original | 1.090787 | 0.661036 | 1.729481 | 1.252676 | 0.819803 | 1.866403 |
| Egocentric | 0.801712 | 0.43166 | 1.523566 | 1.170637 | 0.672776 | 1.921066 |
| Allocentric | 0.590157 | 0.201987 | 1.464024 | 0.838085 | 0.336949 | 1.856924 |

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| Table x. Mratio (mean and HDI) across metacognitive judgements for Young and OLd | | | | | | |
|  | OLD | OLD | OLD | YOUNG | YOUNG | YOUND |
| name | Hmratio | lowerHDI | upperHDI | Hmratio | lowerHDI | upperHDI |
| Visualisation | 0.27945 | 0.109585 | 0.642829 | 0.27945 | 0.109585 | 0.642829 |
| Prospective | 0.331071 | 0.14278 | 0.721841 | 0.331071 | 0.14278 | 0.721841 |
| Retrospective | 0.770753 | 0.485987 | 1.238963 | 0.770753 | 0.485987 | 1.238963 |

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| Table. Average Confidence across metacognitive judgements for old and young | | | | | | |
|  | OLD | OLD | OLD | YOUNG | YOUNG | YOUNG |
| modality | Avg\_Conf | Avg\_Conf\_SD | n1 | Avg\_Conf | Avg\_Conf\_SD | n1 |
| Confidence in Response 0-100 | 3.726998 | 0.633267 | 59 | 3.726998 | 0.633267 | 59 |
| Exact Scene 0-100 | 3.046431 | 0.5666 | 59 | 3.046431 | 0.5666 | 59 |
| Familiarity 0-100 | 3.48184 | 0.600565 | 59 | 3.48184 | 0.600565 | 59 |
| Recognition Confidence 0-100 | 3.27636 | 0.78564 | 59 | 3.27636 | 0.78564 | 59 |
| Visualise 0-100 | 3.210048 | 0.855399 | 59 | 3.210048 | 0.855399 | 59 |

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| Table. Average Confidence across Spatial Condition for old and young | | | | | | |
|  | OLD | old | old | Young | young | young |
| modality | Avg\_Conf | Avg\_Conf\_SD | n1 | Avg\_Conf | Avg\_Conf\_SD | n1 |
| allocentric | 3.629237 | 0.711272 | 59 | 3.948718 | 0.64934 | 39 |
| egocentric | 3.705508 | 0.662969 | 59 | 4.009615 | 0.721147 | 39 |
| same | 3.806497 | 0.721761 | 59 | 4.083333 | 0.670493 | 39 |

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| Table X. Cognitive performance (d’ and criterion) overall and across Spatial Conditions | | | | | | | | | | |
|  | OLD | OLD | OLD | OLD | OLD | YOUNG | YOUNG | YOUNG | YOUNG | YOUNG |
| Modality | n1 | c | c\_SD | d' | d\_SD | n1 | c | c\_SD | d' | d\_SD |
| All | 56 | -0.25142 | 0.152403 | 0.024957 | 0.446444 | 39 | -0.304 | 0.195256 | 0.096954 | 0.516665 |
| Allocentric | 59 | -0.03429 | 0.117558 | -0.06858 | 0.235115 | 39 | -0.05426 | 0.137431 | -0.10851 | 0.274863 |
| Egocentric | 59 | -0.13884 | 0.114772 | -0.27768 | 0.229545 | 39 | -0.12561 | 0.140083 | -0.25121 | 0.280167 |
| Original | 59 | -0.12896 | 0.119451 | 0.257925 | 0.238902 | 39 | -0.17624 | 0.138076 | 0.352482 | 0.276152 |