

Supplementary Information

Release of cognitive and multimodal MRI data including real-world tasks and hippocampal subfield segmentations

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Supplementary Table 1. The real-world tests and their associated measures.

Main Measures	Sub-Measures
Scene Construction Test	
Experiential Index	
Content	Spatial References
	Entities Present
	Sensory Descriptions
	Thought/Emotions/Actions
Participant Ratings	Sense of Presence
	Vividness
	Difficulty
	Detail
	Memory Similarity
Spatial Coherence	Spatial Coherence Raw
	Spatial Coherence Normed
	Spatial Coherence Index
Experimenter Rating	Quality
Autobiographical Interview	
Internal Details	Internal Total
	Internal Events
	Internal Time
	Internal Place
	Internal Perceptual
	Internal Emotion
External Details	External Total
	External Event
	External Semantic
	External Repetition
	External Other
Experimenter Ratings	Episodic Richness
	Time
	Place
	Perceptual
	Emotion
	Time Integration
Participant Ratings	How clearly visualise
	Emotional change during event
	Importance of event now
	Importance of event then
	How often think about the event
Future Thinking Test	
Experiential Index	
Content	Spatial References
	Entities Present

Participant Ratings	Sensory Descriptions
	Thought/Emotions/Actions
	Sense of Presence
	Vividness
	Difficulty
Spatial Coherence	Detail
	Memory Similarity
	Spatial Coherence Raw
	Spatial Coherence Normed
Experimenter Rating	Spatial Coherence Index
	Quality

Navigation Test

Overall Navigation Score	
Clip Recognition	
Scene Recognition	
Proximity Judgements	
Route Knowledge	
Sketch Map	Number of Road Segments
	Number of Road Junctions
	Number of Landmarks
	Landmark Placement
	Orientation Rating
	Overall Categorisation

Supplementary Table 2. The laboratory-based memory tests and their associated measures.

Laboratory-Based Memory Tests
Rey–Osterrieth Complex Figure Test
Copy Score
Delayed Recall Score
Object-Place Association Test
Trials to Criterion
Trial 1 Score
Trial 2 Score
Trial 3 Score
Trial 4 Score
Trial 5 Score
Trial 6 Score
Delayed Recall Score
Rey Auditory Verbal Learning Test
Trial 1 Score
Trial 2 Score
Trial 3 Score
Trial 4 Score
Trial 5 Score
Total Immediate Recall
List B Recall Score
Interference Recall Score
Delayed Recall Score
Logical Memory Test
Immediate Recall Raw Score
Immediate Recall Scaled Score
Delayed Recall Raw Score
Delayed Recall Scaled Score
Wechsler Memory Scale Verbal Paired Associates Test
Recall 1 Score
Recall 2 Score
Recall 3 Score
Recall 4 Score
Total Immediate Recall Raw
Immediate Recall Scaled
Delayed Recall Raw
Delayed Recall Scaled

Concrete Verbal Paired Associates Test

Recall 1 Score
Recall 2 Score
Recall 3 Score
Recall 4 Score
Total Immediate Recall Raw
Immediate Recall Scaled
Delayed Recall Raw
Delayed Recall Scaled

Abstract Verbal Paired Associates Test

Recall 1 Score
Recall 2 Score
Recall 3 Score
Recall 4 Score
Total Immediate Recall Raw
Immediate Recall Scaled
Delayed Recall Raw
Delayed Recall Scaled

Warrington Recognition Memory Tests for Words, Faces and Scenes

Words Raw
Words Scaled
Faces Raw
Faces Scaled
Scenes Raw*

Dead or Alive

Number Know
Number Correct
Proportion Correct

* Scaled scores are not available for this test.

Supplementary Table 3. The laboratory-based general cognitive tests and their associated measures.

Laboratory-Based General Cognitive Tests
Test of Premorbid Functioning
Raw Score
Estimate of the Full Scale Intelligence Quotient
Matrix Reasoning Test
Number Correct
Scaled Score
Brixton Spatial Anticipation Test
Raw Score
Scaled Score
F-A-S Test
Total Number of Words
Digit Span Test
Forwards Raw
Forwards Scaled
Backwards Raw
Backwards Scaled
Symbol Span Test
Raw Score
Scaled Score
Paper Folding Test
Number Correct
Scene Description Test
Spatial References
Entities Present
Sensory Descriptions
Thoughts/Emotions/Actions
Total Content
Boundary Extension Test
Percentage Much Closer
Percentage Little Closer

Percentage Same
Percentage Little Farther
Percentage Much Farther
Average Confidence Rating Much Closer
Average Confidence Rating Little Closer
Average Confidence Rating Same
Average Confidence Rating Little Farther
Average Confidence Rating Much Farther
Mean Score
