

Table 2: Experiment 2: Neuropsychological results collected during the two sessions

	Patients		Controls	
	Session 1 (n=19)	Session 2 (n=10)	Session 1 (n=26)	Session 2 (n=10)
Mattis ♦				
- Total score	140.2 (2.1)	141.1 (1.7)	142.3 (1.6)	142.1 (2.1)
- Attention subtest	36.4 (0.8)	36.6 (0.7)	36.6 (0.6)	36.3 (0.9)
- Initiation subtest	36.2 (1.3)	36.4 (1.1)	36.7 (1.0)	36.8 (0.4)
- Construction subtest	6 (0)	6 (0)	6 (0)	6 (0)
- Conceptualisation subtest	37.8 (1.1)	37.7 (1.4)	38.3 (1.1)	38.4 (1.4)
- Memory subtest	23.7 (1.2)	24.3 (0.9)	24.7 (0.5)	24.6 (1.0)
Anterograde component of episodic memory				
<i>Accuracy score</i>				
- Positive items	0.91 (0.09)	0.91 (0.08)	0.96 (0.05)	0.93 (0.03)
- Negative items	0.90 (0.07)	0.92 (0.07)	0.94 (0.05)	0.91 (0.08)
- Neutral items	0.88 (0.1)	0.88 (0.11)	0.96 (0.03)	0.95 (0.06)
<i>Recollection score</i>				
- Positive items	0.61 (0.2)	0.67 (0.2)	0.78 (0.2)	0.7 (0.1)
- Negative items	0.68 (0.2)	0.63 (0.2)	0.76 (0.2)	0.68 (0.1)
- Neutral items	0.49 (0.2)	0.61 (0.3)	0.68 (0.2)	0.66 (0.2)
<i>Familiarity score</i>				
- Positive items	0.36 (0.4)	0.52 (0.4)	0.31 (0.4)	0.27 (0.2)
- Negative items	0.28 (0.3)	0.34 (0.4)	0.19 (0.3)	0.40 (0.4)
- Neutral items	0.27 (0.3)	0.29 (0.4)	0.32 (0.4)	0.20 (0.3)
Retrograde component of episodic memory ♦				
<i>Specificity score</i>				
- Period 1 (18-30)	3.28 (0.8)	2.95 (1.3)	3.68 (0.5)	3.25 (0.6)
- Period 2 (last 10 years)	2.67 (1.6)*	2.75 (1.2)	3.52 (0.7)	3.15 (0.5)
- Period 3 (last 12 months)	3.33 (0.6)	2.9 (1.4)	3.50 (0.6)	3.3 (0.6)

Table 2 (suite): Experiment 2: Neuropsychological results collected during the two sessions

	Patients		Controls	
	Session 1 (n=19)	Session 2 (n=10)	Session 1 (n=26)	Session 2 (n=10)
Retrograde component of episodic memory				
<i>Recollection score</i>				
- Period 1 (18-30)	4.92 (1.3)	4.1 (1.9)	4.98 (1.2)	4.6 (1)
- Period 2 (last 10 years)	4.78 (1.6)	4.4 (2.1)	4.94 (1.2)	5.3 (0.8)
- Period 3 (last 12 months)	5.39 (1.9)	4.4 (2.1)†	5.34 (0.9)	5.8 (0.5)
<i>Intensity score</i>				
- Period 1 (18-30)	4.71 (0.9)	4.05(2)	4.64 (1.1)	4.58 (0.8)
- Period 2 (last 10 years)	4.35(1.6)	4.58 (1)	4.54 (1)	4.85 (1.1)
- Period 3 (last 12 months)	4.58 (1)	3.8 (1.7)	4.38 (1)	4.65 (0.6)
<i>Valence score</i>				
- Period 1 (18-30)	4.29 (1.3)	3.9 (1.9)	4.14 (1.4)	4.33 (1.1)
- Period 2 (last 10 years)	3.25 (1.5)*	3.15 (0.7)*	3.46 (1.5)	4.23 (1.7)
- Period 3 (last 12 months)	3.84 (1.4)*	3.4 (1.7)*	4.18 (1.5)	4.6 (1)

The mean scores of patients and controls are reported for the two separate sessions.

♦ These tasks were performed by 18/19 patients in the first session.

† $p<0.09$, * $p <0.05$, *** $p<0.001$: significant differences between patients and controls in the same session (post-hoc analysis, PLSD Fisher test).

Session 1: about four months; Session 2: one year after the episode