

**Supplementary Table 1.** Comparison of memory and attention test scores between non-addiction and addiction group, subgrouped by sex

		<b>Non-Addiction (n = 15)</b>	<b>Addiction (n = 15)</b>	<b>p</b>
<b>Age</b>	Female	13.00 ± 1.00	13.83 ± 1.33	0.25
	Male	13.50 ± 1.07	13.78 ± 1.30	0.62
<b>RAVLT A1</b>	Female	5.71 ± 2.69	6.17 ± 1.72	0.43
	Male	7.88 ± 2.59	7.33 ± 2.45	0.66
<b>RAVLT A2</b>	Female	7.71 ± 0.95	6.83 ± 2.14	0.41
	Male	10.75 ± 2.66	10.67 ± 2.00	0.73
<b>RAVLT A3</b>	Female	11.14 ± 3.67	10.50 ± 2.88	0.61
	Male	11.75 ± 3.37	13.00 ± 2.06	0.46
<b>RAVLT A4</b>	Female	12.86 ± 1.77	12.00 ± 2.97	0.61
	Male	13.25 ± 2.19	14.00 ± 1.22	0.61
<b>RAVLT A5</b>	Female	12.71 ± 2.36	13.67 ± 1.51	0.45
	Male	13.75 ± 2.19	14.67 ± 0.71	0.40
<b>RAVLT B1</b>	Female	8.43 ± 2.57	7.17 ± 3.06	0.52
	Male	7.13 ± 3.23	7.67 ± 2.29	0.56
<b>RAVLT A6</b>	Female	13.57 ± 1.81	12.33 ± 1.86	0.27
	Male	13.38 ± 2.26	11.22 ± 2.77	0.12
<b>RAVLT A7</b>	Female	13.71 ± 1.38	13.17 ± 2.14	0.82
	Male	13.63 ± 2.13	11.33 ± 2.78	0.07
<b>ROCFT</b>	Female	24.50 ± 3.71	24.00 ± 3.74	0.89
	Male	23.75 ± 5.81	22.72 ± 8.12	1.00
<b>TMT A</b>	Female	41.14 ± 12.51	50.00 ± 17.55	0.20
	Male	39.38 ± 14.45	41.11 ± 11.82	0.85
<b>TMT B</b>	Female	108.00 ± 29.98	102.33 ± 84.84	0.20
	Male	80.38 ± 27.05	84.44 ± 19.06	0.19

\* statistically significant (p < 0.05)

All values are in mean ± SD, except stated.

MD = Mean Difference (addiction - non-addiction); RAVLT = Rey Auditory Verbal Learning Test; ROCFT = Rey-Osterrieth Complex Figure test