

Supplemental Table I. Adjusted means for changes in cognitive domain scores between 6 and 24 months

	Overall neuropsychological functioning z-score			Verbal learning and memory domain z-score ¹			Complex processing speed and cognitive flexibility domain z-score [§]		
	mean	SD	p*	mean	SD	p*	mean	SD	p*
Stable Housing (% days)			0.542			0.139			0.329
<25%	0.028	0.511		0.005	0.837		0.044	0.570	
25-50%	0.027	0.522		0.156	0.716		-0.060	0.604	
>50%	-0.013	0.513		-0.026	0.847		-0.004	0.557	
Lifetime homelessness (≥ 3 years)			0.189			0.612			0.136
No	-0.023	0.494		-0.014	0.813		-0.028	0.544	
Yes	0.022	0.532		0.014	0.853		0.028	0.584	
Age at 6-month testing			0.267			0.529			0.114
<25	0.020	0.505		-0.132	0.926		0.120	0.584	
25-29	0.007	0.588		-0.012	0.879		0.019	0.695	
30-34	0.032	0.550		0.105	0.958		-0.016	0.578	
35-39	0.043	0.532		0.058	0.895		0.032	0.537	
40-44	0.045	0.475		0.051	0.819		0.040	0.545	
45-49	0.014	0.477		-0.002	0.755		0.025	0.501	
50-54	-0.097	0.514		-0.081	0.778		-0.108	0.578	
≥55	-0.069	0.491		-0.044	0.695		-0.086	0.548	
Gender			0.627			0.341			0.841
Male	-0.006	0.514		-0.018	0.835		0.003	0.573	
Female	0.012	0.513		0.038	0.829		-0.005	0.549	
Education (≥HS)			0.130			0.045			0.744
No	0.025	0.504		0.054	0.858		0.006	0.554	
Yes	-0.026	0.522		-0.057	0.803		-0.006	0.578	
First language			0.908			0.692			0.831
English/French	0.001	0.512		0.005	0.845		-0.002	0.563	
Other	-0.004	0.520		-0.023	0.779		0.008	0.574	

Race			<0.001			<0.001		0.855
Aboriginal	0.140	0.550		0.323	0.945		0.018	0.545
Black	-0.103	0.528		-0.199	0.706		-0.039	0.721
Other	-0.008	0.441		-0.031	0.695		0.007	0.540
White	-0.030	0.503		-0.075	0.816		0.000	0.535
Site			<0.001			<0.001		0.695
Moncton	-0.026	0.478		-0.010	0.809		-0.037	0.545
Montreal	-0.007	0.463		-0.037	0.749		0.013	0.510
Winnipeg	0.129	0.554		0.288	0.900		0.023	0.570
Toronto	-0.105	0.520		-0.227	0.795		-0.025	0.629
Needs level			0.523			0.641		0.612
Moderate	-0.007	0.515		-0.009	0.840		-0.006	0.561
High	0.016	0.510		0.019	0.818		0.014	0.576
Alcohol abuse			0.066			0.275		0.087
No	-0.030	0.478		-0.029	0.718		-0.031	0.559
Yes	0.033	0.547		0.031	0.941		0.033	0.570
Substance abuse			0.664			0.468		0.956
No	-0.008	0.529		-0.021	0.784		0.001	0.591
Yes	0.007	0.499		0.019	0.876		-0.001	0.540
Psychosis			0.913			0.814		0.948
No	-0.002	0.525		-0.006	0.885		0.001	0.555
Yes	0.002	0.498		0.007	0.760		-0.001	0.578
Major depressive disorder			0.655			0.571		0.910
No	-0.008	0.480		-0.017	0.758		-0.002	0.571
Yes	0.007	0.539		0.014	0.890		0.002	0.561
PTSD			0.002			0.001		0.163
No	-0.033	0.499		-0.058	0.810		-0.017	0.554
Yes	0.082	0.539		0.143	0.872		0.041	0.590
Bipolar affective disorder			0.155			0.005		0.553
No	-0.009	0.502		-0.028	0.803		0.004	0.566
Yes	0.068	0.592		0.217	1.018		-0.031	0.563

PTSD, Post-Traumatic Stress Disorder; SD, Standard Deviation

[¶] Average of HVLТ-R Total recall and HVLТ-R delayed recall

[§] Average of WAIS-R Digit symbol, Trail A and Trail B

* ANOVA/T-Test comparing change in Z-scores between 6 and 24 months