

Supplementary Table 3. Multi-variable linear regression of cognitive test scores in male controls

	Immediate memory	Visuospatial skill	Language	Attention	Delayed memory	Total score
Age	-0.045	-0.098	-0.074	-0.108	0.155	-0.068
Education	0.429**	0.348*	0.281*	0.478***	0.522***	0.556***
BMI	0.041	-0.031	0.006	-0.112	-0.013	-0.080
Abdominal obesity	-0.037	0.104	0.095	0.098	0.089	0.126
Hypertension	0.155	0.087	-0.095	0.113	0.108	0.151
Hyperglycemia	-0.060	0.001	-0.126	-0.077	-0.087	-0.099
Dyslipidemia	0.065	-0.050	-0.052	0.088	-0.089	-0.042

Standardized regression coefficients are shown. *p<0.05; **p<0.01; ***p<0.001. BMI, body mass index