

	Young (N = 61)	Middle-aged (N = 56)	Older adults (N = 58)
Age, years	24.4 ± 4.55	52.2 ± 7.64	73.2 ± 6.72
Education, years	12.1 ± 2.44	11.3 ± 3.69	11.5 ± 3.68
MoCA	25.7 ± 2.68	24.5 ± 2.72	22.5 ± 2.50
MRT	21.9 ± 9.85	15.7 ± 8.16	11.4 ± 4.72
PT	60.2 ± 50.2	90.2 ± 57.7	120 ± 52.9
DT	75.2 ± 19.4	53.6 ± 21.8	26.4 ± 18.3
RS	62 ± 26.4	48.3 ± 27	25.7 ± 21.5
MS	63.5 ± 20.1	45.9 ± 21.2	34.3 ± 23
ATAVT	59.3 ± 27.8	43 ± 27	18.3 ± 20.2

Table S1: Means and Standard Deviations of variables used in path analysis for the three age groups. MoCA Montreal Cognitive Assessment, MRT Mental Rotation Test, PT Perspective Taking, DT Determination Test, RS Reaction Speed, MS Motor Speed; ATAVT Adaptive Tachistoscopic Traffic Perception Test.