

Supplementary Table of Study 2

Table 1. Results of one-sample *t*-tests for the within-condition, 50 open-ended items of study 2 grouped by adult sample.

		Item1	Item2	Item3	Item4	Item5	Item6	Item7	Item8	Item9	Item10	Item11	Item12	Item13	Item14	Item15
Younger adult group (25-35)	Mean	.317	.206	.374	.118	.618	.557	.869	.433	.234	.237	.709	.448	.382	.142	.402
	Chance	.20	.062	.25	.052	.20	.111	.50	.111	.066	.111	.20	.142	.090	.05	.076
	<i>t</i>	4.75	5.47	7.71	5.45	9.26	9.12	11.08	7.38	5.91	8.12	11.08	7.36	9.84	4.98	7.57
Older adult group (55-65)	Mean	.479	.454	.311	.524	.551	.569	.502	.489	.255	.312	.802	.320	.290	.149	.415
	Chance	.25	.111	.142	.090	.142	.166	.50	.25	.066	.20	.33	.1428	.125	.125	.076
	<i>t</i>	5.92	6.94	10.70	7.88	9.86	8.42	.43	6.56	6.16	5.72	11.51	6.72	8.36	1.08	7.26

		Item16	Item17	Item18	Item19	Item20	Item21	Item22	Item23	Item24	Item25	Item26	Item27	Item28	Item29	Item30
Younger adult group (25-35)	Mean	.583	.250	.224	.475	.217	.413	.165	.230	.198	.167	.210	.123	.540	.358	.391
	Chance	.142	.142	.083	.125	.071	.142	.058	.090	.076	.035	.066	.058	.125	.125	.142
	<i>t</i>	9.46	7.22	6.16	7.74	5.90	7.81	6.32	6.80	6.35	4.13	6.44	4.68	9.09	7.08	7.78
Older adult group (55-65)	Mean	.290	.284	.122	.632	.102	.519	.238	.169	.153	.153	.128	.117	.335	.524	.429
	Chance	.142	.142	.071	.166	.004	.166	.040	.10	.062	.045	.071	.071	.125	.10	.10
	<i>t</i>	8.60	6.88	4.79	9.35	3.39	8.08	4.23	6.08	5.84	4.44	4.32	2.76*	7.17	8.31	7.82

		Item31	Item32	Item33	Item34	Item35	Item36	Item37	Item38	Item39	Item40	Item41	Item42	Item43	Item44	Item45
Younger adult group (25-35)	Mean	.461	.445	.045	.490	.921	.091	.228	.078	.627	.232	.467	.169	.086	.610	.299
	Chance	.166	.142	.030	.25	.20	.041	.047	.033	.125	.142	.066	.058	.040	.25	.090
	<i>t</i>	8.89	9.09	1.16	8.61	18.97	4.49	5.32	3.98	10.36	6.80	7.87	5.99	4.19	9.96	6.34
Older adult group (55-65)	Mean	.423	.433	.185	.41	.81	.202	.193	.087	.85	.249	.435	.202	.065	.445	.191
	Chance	.20	.25	.035	.142	.166	.066	.047	.041	.25	.166	.058	.071	.033	.25	.090
	<i>t</i>	7.48	5.53	4.23	10.55	13.10	5.37	5.31	3.77	14.37	4.16	6.58	6.33	2.85*	9.67	6.20

		Item46	Item47	Item48	Item49	Item50
Younger adult group (25-35)	Mean	.162	.356	.186	.140	.454
	Chance	.058	.10	.058	.043	.142
	<i>t</i>	5.68	8.26	5.09	4.53	14.13
Older adult group (55-65)	Mean	.173	.230	.126	.292	.327
	Chance	.055	.10	.058	.062	.125
	<i>t</i>	5.20	6.47	.126	5.28	6.57

Degrees of freedom for all items in the younger adult group = 50 and in the older adult group = 46. All *p* values are significant at $< .001$, except items 27 and 43 item ($p < .01$) for the older adult group, and item 33 ($p = .249$) for the younger adult group, item 7 ($p = .66$) and 14 ($p = .28$) for the older adult group. These last three items were removed for subsequent analyses. Cells in grey colour correspond to lower-context items. Cells in white colour correspond to higher-context items.