

Supplemental Table S1. Descriptive Correlations (Spearman's rho) for TOMM Accuracy and Pupil Indices and Demographic Characteristics ($N = 175$).

Variable	Trial 1			Trial 2		
	Age	Education	WTAR	Age	Education	WTAR
Trial Accuracy	.27**	-.04	-.07	.21**	-.14*	-.14*
Effort-Max	-.36**	.20**	.28**	-.42**	.15*	.26**
View-Familiar (Max)	-.37**	.21**	.30**	-.42**	.16*	.26**
View-Unfamiliar (Max)	-.38**	.20**	.28**	-.43**	.17*	.27**
Response-Familiar (Max)	-.36**	.21**	.29**	-.42**	.16*	.28**
Response-Unfamiliar (Max)	-.39**	.21**	.37**	-.46**	.10	.31**
Effort-Baseline	-.34**	.23**	.29**	-.37**	.21**	.27**
View-Familiar (Baseline)	-.35**	.22**	.29**	-.39**	.19**	.23**
View-Unfamiliar (Baseline)	-.35**	.21**	.28**	-.38**	.20**	.27**
Response-Familiar (Baseline)	-.34**	.25**	.31**	-.37**	.23**	.29**
Response-Unfamiliar (Baseline)	-.39**	.23**	.34**	-.41**	.13	.30**
Effort-Range	-.14	-.02	.03	-.18*	-.08	.02
Familiarity-Difference	.20**	-.01	.03	.16*	.04	.05

Note. WTAR = Wechsler Test of Adult Reading. See Table 1 for pupil variable abbreviation key.

* $p < .05$, ** $p < .01$.