

Supplemental Information 5 Parameter Estimates for Both Panels for Writing Speed Whole Process and Interval 1 in Both Text Types

Table 1

Parameter Estimates for Both Panels for Writing Speed Whole Process in Both Text Types

Parameter	Estimate	Std. Error	<i>df</i>	<i>t</i>	Sig.	95% Confidence Interval Lower Bound	Upper Bound
<i>Argumentative</i>							
Measurement Occasion 1	84.024753	2.673099	114.542	31.433	< .001	78.729633	89.319872
Measurement Occasion 2	82.754002	2.688798	117.161	30.777	< .001	77.429055	88.078950
Measurement Occasion 3	82.627053	2.683727	116.312	30.788	< .001	77.311744	87.942363
CWI-AWI Group	-5.805852	3.775213	116.527	-1.538	.127	-13.282780	1.671077
CWI-AWI Group panel 1	-3.215321	1.934724	688.492	-1.662	.097	-7.013988	0.583346
CWI-AWI Group panel 2	11.326353	2.002872	687.944	5.655	< .001	7.393878	15.258828
Effect Creative Self-Concept	3.309954	4.941036	97.764	0.670	.505	-6.495667	13.115575
Effect Creative Self-Concept in CWI-AWI Group	-5.347190	6.780910	107.819	-0.789	.432	-18.788386	8.094006
Effect Creative Self-Concept in CWI-AWI Group panel 1	-1.463823	2.536054	696.463	-0.577	.564	-6.443051	3.515406
Effect Creative Self-Concept in CWI-AWI Group panel 2	8.842694	2.653258	692.571	3.333	< .001	3.633301	14.052087
<i>Creative</i>							
Measurement Occasion 1	97.874078	2.598116	115.975	37.671	< .001	92.728169	103.019986
Measurement Occasion 2	96.703982	2.610981	118.119	37.037	< .001	91.533582	101.874382
Measurement Occasion 3	93.671194	2.622749	120.176	35.715	< .001	88.478411	98.863977
CWI-AWI Group	1.631882	3.682452	119.580	0.443	.658	-5.659377	8.923142
CWI-AWI Group panel 1	-4.718533	1.960385	690.084	-2.407	.016	-8.567568	-0.869499
CWI-AWI Group panel 2	10.713708	1.988989	687.808	5.387	< .001	6.808489	14.618927
Effect Creative Self-Concept	-1.191979	4.785784	97.628	-0.249	.804	-10.689663	8.305704
Effect Creative Self-Concept in CWI-AWI Group	0.813145	6.613163	110.561	0.123	.902	-12.291853	13.918144
Effect Creative Self-Concept in CWI-AWI Group panel 1	5.024537	2.551535	696.517	1.969	.049	0.014915	10.034159
Effect Creative Self-Concept in CWI-AWI Group panel 2	8.340008	2.523642	690.793	3.305	< .001	3.385079	13.294938

Table 2*Parameter Estimates for Both Panels for Writing Speed in Interval 1 in Both Text Types*

Parameter	Estimate	Std. Error	<i>df</i>	<i>t</i>	Sig.	95% Confidence Interval	
						Lower Bound	Upper Bound
<i>Argumentative</i>							
Measurement Occasion 1	53.103757	4.267546	216.420	12.444	< .001	44.692484	61.515030
Measurement Occasion 2	49.418417	4.390088	223.638	11.257	< .001	40.767186	58.069649
Measurement Occasion 3	40.748385	4.271449	217.159	9.540	< .001	32.329580	49.167189
CWI-AWI Group	-10.307297	6.061877	218.810	-1.700	.090	-22.254438	1.639843
CWI-AWI Group panel 1	3.831033	7.018489	172.361	0.546	.586	-10.022220	17.684286
CWI-AWI Group panel 2	26.750274	7.223802	173.809	3.703	< .001	12.492607	41.007940
Effect Creative Self-Concept	7.246123	6.213401	97.010	1.166	.246	-5.085743	19.577988
Effect Creative Self-Concept in CWI-AWI Group	-1.544634	9.841746	167.434	-0.157	.875	-20.974541	17.885272
Effect Creative Self-Concept in CWI-AWI Group panel 1	-9.328407	8.940111	180.214	-1.043	.298	-26.969168	8.312355
Effect Creative Self-Concept in CWI-AWI Group panel 2	16.153576	9.400533	179.086	1.718	.087	-2.396487	34.703639
<i>Creative</i>							
Measurement Occasion 1	80.722853	4.172526	202.435	19.346	< .001	72.495668	88.950038
Measurement Occasion 2	76.707974	4.247162	207.160	18.061	< .001	68.334773	85.081176
Measurement Occasion 3	73.432147	4.323872	212.907	16.983	< .001	64.909066	81.955228
CWI-AWI Group	5.518875	6.049260	211.534	0.912	.363	-6.405679	17.443430
CWI-AWI Group panel 1	-10.367979	6.729398	169.347	-1.541	.125	-23.652291	2.916332
CWI-AWI Group panel 2	13.501703	6.849741	167.783	1.971	.050	-0.021080	27.024486
Effect Creative Self-Concept	0.910254	6.267974	89.822	0.145	.885	-11.542506	13.363014
Effect Creative Self-Concept in CWI-AWI Group	-8.839319	10.044816	164.295	-0.880	.380	-28.672890	10.994253
Effect Creative Self-Concept in CWI-AWI Group panel 1	6.891750	8.661949	176.289	0.796	.427	-10.202710	23.986210
Effect Creative Self-Concept in CWI-AWI Group panel 2	18.968825	8.647089	170.905	2.194	.030	1.899974	36.037675

