

S2 Table. Summary of regression models

Predictors	LCM*			positive sentiment*			negative sentiment*			MHD			MDD			FOG		
	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p	Estimates	CI	p
<b>Intercept</b>	1.83	1.78 – 1.87	<0.001	0.05	0.05 – 0.05	<0.001	0.02	0.02 – 0.03	<0.001	1.26	1.25 – 1.27	<0.001	1.37	1.37 – 1.38	<0.001	2.64	2.62 – 2.66	<0.001
T_vs_L	-0.12	-0.18 – -0.06	<0.001	0.01	0.00 – 0.01	<0.001	-0.00	-0.01 – -0.00	<0.001	-0.02	-0.04 – -0.01	<0.001	-0.02	-0.03 – -0.01	0.001	-0.06	-0.09 – -0.03	<0.001
W_vs_T	0.62	0.56 – 0.68	<0.001	-0.01	-0.01 – -0.01	<0.001	-0.01	-0.01 – -0.01	<0.001	0.12	0.11 – 0.14	<0.001	0.13	0.12 – 0.14	<0.001	0.09	0.06 – 0.11	<0.001
T_vs_L* W_vs_T	-0.16	-0.27 – -0.04	0.011	0.00	-0.00 – -0.01	0.451	0.00	-0.00 – -0.01	0.112	-0.00	-0.03 – -0.02	0.716	-0.00	-0.02 – -0.02	0.873	-0.02	-0.07 – -0.04	0.539
<b>Random Effects</b>																		
$\sigma^2$	0.35			0.00			0.00			0.02			0.01			0.07		
$\tau_{00}$	0.13			0.00			0.00			0.01			0.00			0.02		
ICC	0.27			0.14			0.13			0.26			0.21			0.23		
N	415			415			415			415			415			415		
Observations	1497			1497			1497			1497			1497			1497		
Marginal R <sup>2</sup> / Conditional R <sup>2</sup>	0.176 / 0.398			0.047 / 0.182			0.072 / 0.191			0.148 / 0.369			0.272 / 0.424			0.028 / 0.256		

T-truth, L-lie, W-written, T-transcribed. \* variables scaled (divided by the number of tokens)