

S6 Table. LMM predicting susceptibility to social influence, with self baseline temporal impulsivity *km* as covariates (centred around the grand mean), controlling for self baseline preference uncertainty *ku* (centred around the grand mean)

Fixed effect	<i>beta</i>	95% CI	<i>t</i>	<i>p</i>
(Intercept)	0.53	[0.31 0.76]	4.63	<0.001
Group (<i>HC</i> vs <i>mPFC</i>)	-0.21	[-0.48 0.05]	-1.60	0.111
Group (<i>LC</i> vs <i>mPFC</i>)	-0.36	[-0.73 0.02]	-1.88	0.062
Others (<i>patient</i> vs <i>impulsive</i>)	-0.21	[-0.43 0.02]	-1.84	0.068
Self baseline <i>km</i>	-0.09	[-0.23 0.05]	-1.30	0.194
Self baseline <i>ku</i>	-0.13	[-0.33 0.08]	-1.20	0.232
Group (<i>HC</i> vs <i>mPFC</i>) x Others	0.28	[0.02 0.54]	2.13	0.034
Group (<i>LC</i> vs <i>mPFC</i>) x Others	0.05	[-0.31 0.40]	0.27	0.787
Group (<i>HC</i>) x Self baseline <i>km</i>	0.05	[-0.11 0.21]	0.57	0.567
Group (<i>LC</i>) x Self baseline <i>km</i>	0.09	[-0.13 0.30]	0.82	0.415
Others x Self baseline <i>km</i>	0.13	[-0.01 0.26]	1.85	0.065
Group (<i>HC</i>) x Others x Self baseline <i>km</i>	-0.08	[-0.24 0.07]	-1.06	0.291
Group (<i>LC</i>) x Others x Self baseline <i>km</i>	-0.06	[-0.27 0.15]	-0.61	0.545

Note. *HC*: healthy control group; *mPFC*: mPFC lesion group; *LC*: lesion control group; 95% CI: 95% confidence intervals. The mPFC lesion group is the reference group.