**Table S1. LMM predicting mood change from previous thought content.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | Coefficient | SE | t value | p-value |
| Mean MoodDiff  | -0.110 | 0.114 | -0.97 | 0.333 |
| t1 time of probe onset | -0.134 | 0.118 | -1.14 | 0.257 |
| t0 ST-PO | -0.031 | 0.118 | -0.26 | 0.791 |
| t0 Affect Component | 0.337 | 0.114 | 2.94 | 0.003 |
| t0 ST-FS | 0.235 | 0.115 | 2.04 | 0.042 |
| t0 ST-PO x t0 Affect Component | 0.265 | 0.110 | 2.42 | 0.016 |
| t0 Affect Component x t0 ST-FS | 0.433 | 0.121 | 3.57 | < 0.001 |
| t0 ST-PO x t0 ST-FS | 0.110 | 0.118 | 0.93 | 0.353 |
| t0 ST-PO x t0 Affect Component x t0 ST-FS | 0.262 | 0.131 | 2.01 | 0.045 |

Fixed effects estimates for the linear mixed model predicting MoodDiff (i.e. the difference between t1 Mood and t0 Mood) from t0 content. We included the Subject as a random effect.