

Average Granularity Scores by Stimulus Type and Valence

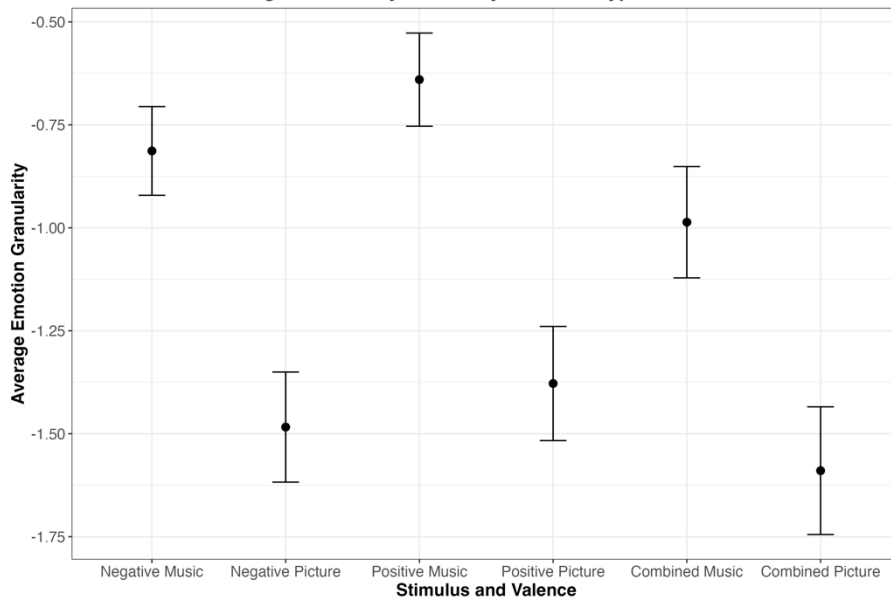


Figure 7. Study 2 average emotional granularity scores split by emotion valence (negative vs. positive) and stimulus type (picture vs. music). Error bars show 95% confidence intervals.

Correlation of Negative Granularity (Music) and RH Area 45

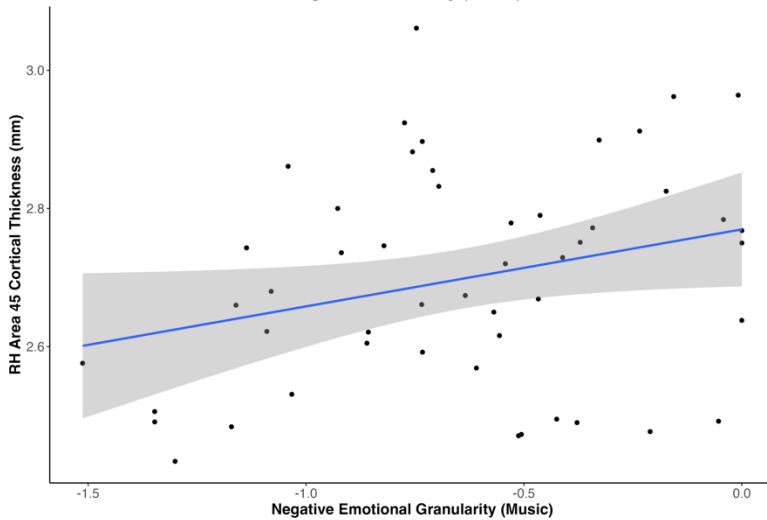


Figure 8. Study 2 scatter plot showing positive correlation between right hemisphere Area 45 (pars triangularis) cortical thickness and negative emotional granularity in response to music, $r(48) = .28$, $p = .047$.

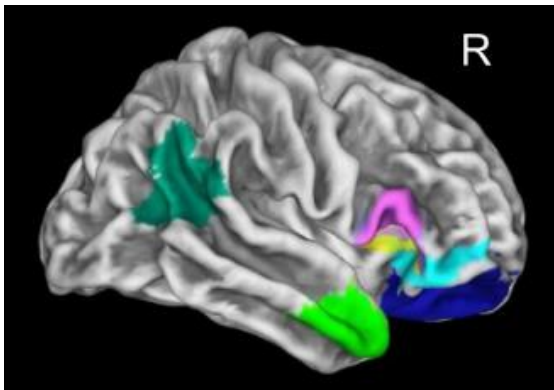


Figure 9. Right hemisphere ROI visualization from Lukic et al. (2023). Areas 44 and 45 are shown in pink. (This will be replaced by my own ROI visualization, this is a stand-in for now)