

From Durojaye,* Fink,* Roeske, Wald-Fuhrmann, & Larrouy-Maestri (2021)

(A) Participants' classification of music vs. speech-like dùndún performances. Each participant's (vertical axis) judgment of each stimulus (horizontal axis) as music (blue) or speech (red). (B) Odds ratios, with confidence interval (CI), for each fixed effect in a logistic regression model predicting participants' perception of stimuli as music-like (1) or speech-like (0). The vertical line at 1 indicates no effect. Odds ratio <1 (red) indicate a positive relation with speech perception. Odds ratios >1 (blue) indicate a positive relation with music perception.

Sign indicated with stars. Nb of obs: 3,210. Familiarity was a binary predictor; confidence ranged from 0 to 3; all other variables were continuous.