listeners judged whether an EL speech recording (at 75Hz, 130Hz, or 175Hz for each participant) sounded

utilizing submental F0 control improved auditoryperceptual measures of EL speech. Future research is needed in order to determine how EL speech is rated across different languages in terms of F0 modulations. This future direction is important considering the findings revealed by both the Yan et al. (2014) and Nagle et al. (2012) studies. Lastly, future research