



Supplementary Figure 1. Laterality index using FreeSurfer (Athinoula A. Martinos Center for Biomedical Imaging, Boston, MA, USA). No significant difference exists in temporal/frontal/parietal/occipital thickness and hippocampal/medial temporal volume in each population of epilepsy ($p=0.15, 0.93, 0.95, 0.56, 0.12, \text{ and } 0.22$). LTLE, left temporal lobe epilepsy; RTLE, right temporal lobe epilepsy; LFLE, left frontal lobe epilepsy; RFLE, right frontal lobe epilepsy; LPLE, left parietal lobe epilepsy; RPLE, right parietal lobe epilepsy; LOLE, left occipital lobe epilepsy; ROLE, right occipital lobe epilepsy.