



Figure 2: Comparison of volume (A) and mean quantitative T1 map (B) between temporal lobe epilepsy (TLE) patients and healthy controls for the three thalamic nuclei of interest: anterior thalamic nucleus (ATN), mammillothalamic tract (MTT), and centromedian nucleus (CM). Each hemisphere analyzed separately, as well as hemispheres ipsilateral and contralateral to the side of seizure onset for the TLE patients were analyzed separately. Error bars represent standard deviation of the mean.