

# Supplementary Material

## Microglial Imaging in Alzheimer's Disease and Its Relationship to Brain Amyloid: A Human <sup>18</sup>F-GE180 PET Study

Supplementary Table 1. ROI comparison

Region	Cohen's d		
parahippocampal	1.42	superiortemporal	0.48
inferiortemporal	1.13	rostralanteriorcingulate	0.44
lingual	1.11	inferiorparietal	0.43
fusiform	1.02	Amygdala	0.41
entorhinal	1.00	precentral	0.40
lateraloccipital	0.97	transversetemporal	0.34
isthmuscingulate	0.97	insula	0.32
cuneus	0.97	parsorbitalis	0.31
precuneus	0.82	posteriorcingulate	0.29
pericalcarine	0.74	caudalanteriorcingulate	0.27
Hippocampus	0.65	rostralmiddlefrontal	0.23
parsopercularis	0.63	supramarginal	0.22
lateralorbitofrontal	0.59	Putamen	0.19
bankssts	0.59	postcentral	0.18
middletemporal	0.57	superiorfrontal	0.08
parstriangularis	0.53	paracentral	0.07
superiorparietal	0.51	Pallidum	0.07
medialorbitofrontal	0.51	Thalamus	0.04
caudalmiddlefrontal	0.49	Caudate	0.00
		temporalpole	0.00

Supplementary Figure 1

