

Supplemental Table 1 Uncorrected regional correlations between each Deprenyl parameter, ^{11}C -PIB and ^{18}F -FDG

Brain region	Correlation analysis (r and p values; n=15)			
	DED Intercept		DED Slope	
	^{11}C -PIB	^{18}F -FDG	^{11}C -PIB	^{18}F -FDG
Cortical				
L Temporal	ns	ns	ns	ns
R Temporal	ns	ns	ns	ns
L Insula	ns	ns	ns	ns
R Insula	ns	ns	ns	ns
L Anterior Cingulate	ns	ns	ns	ns
R Anterior Cingulate	ns	ns	ns	ns
L Posterior Cingulate	r=.60 p=.02	ns	ns	ns
R Posterior Cingulate	ns	ns	ns	ns
L Frontal	ns	ns	ns	ns
R Frontal	ns	ns	ns	ns
L Occipital	ns	ns	ns	ns
R Occipital	ns	ns	ns	ns
L Parietal	ns	ns	ns	ns
R Parietal	ns	ns	ns	ns
L Parahippocampal	ns	ns	ns	ns
R Parahippocampal	ns	ns	ns	ns
Sub-cortical				
L Hippocampus	ns	ns	ns	ns
R Hippocampus	ns	ns	ns	ns
L Thalamus	ns	ns	ns	ns
R Thalamus	ns	ns	ns	ns
L Caudate	ns	ns	ns	r=.59 p=.02
R Caudate	ns	ns	ns	r=.54 p=.04
L Putamen	ns	ns	ns	ns
R Putamen	ns	ns	ns	ns