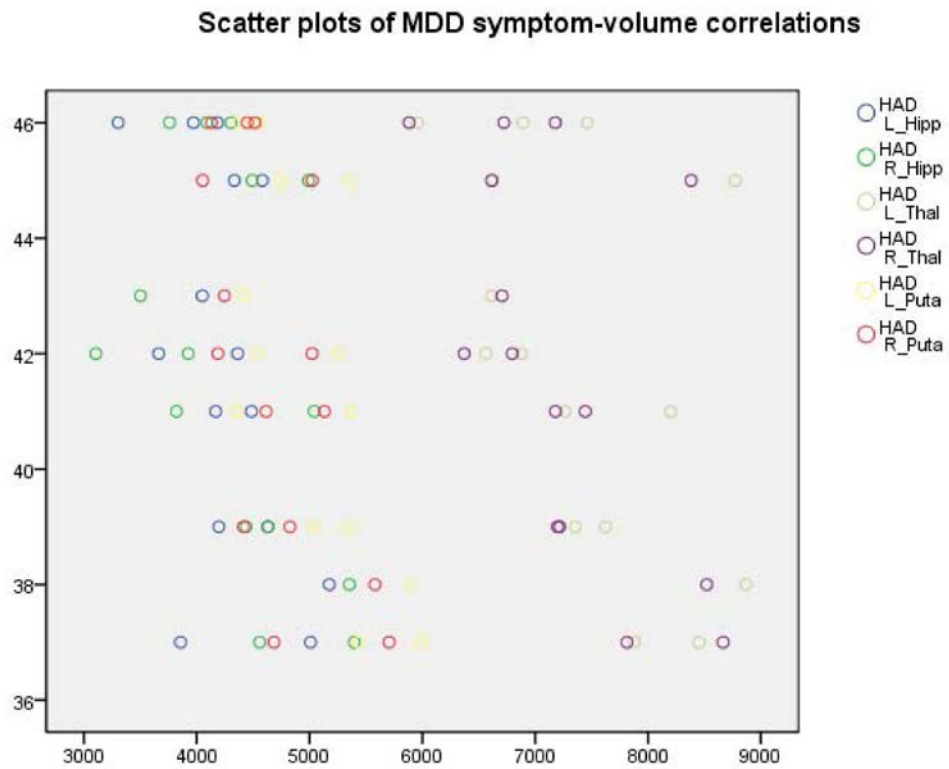
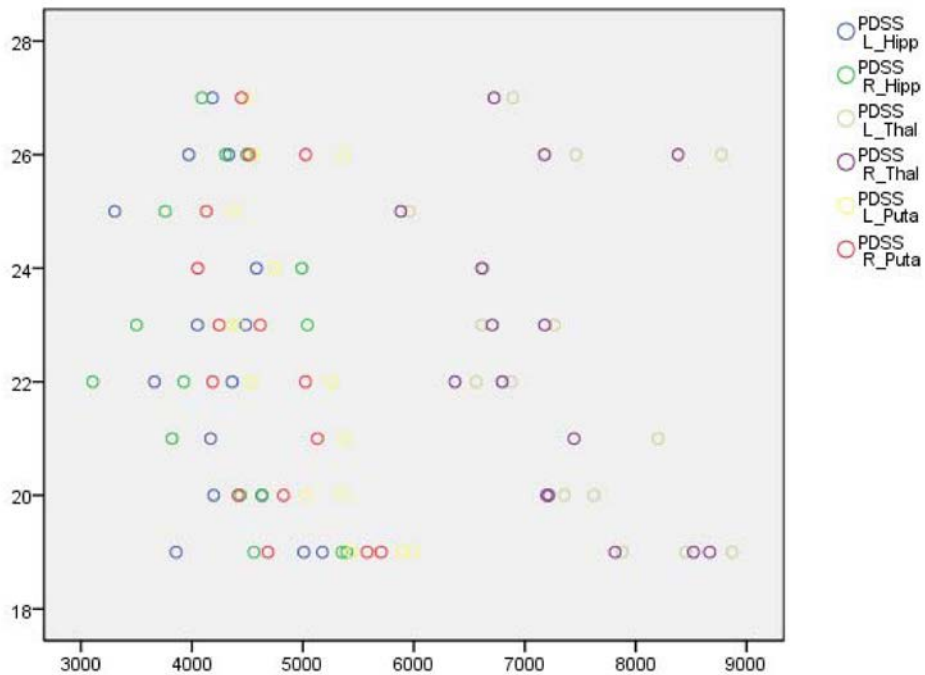


Supplementary figures



Supplementary Figure 1: Scatter plots of the correlations between HAD scores (Y axis) and volumes of subcortical structures and hippocampus (X axis) (Abbreviations: L_Hipp: left hippocampus, R_Hipp: right hippocampus, L_Thal: left thalamus, R_Thal: right thalamus, L_Puta: left putamen, R_Puta: right putamen)

Scatter plots of PD symptom-volume correlations



Supplementary Figure 2: Scatter plots of the correlations between PDSS scores (Y axis) and volumes of subcortical structures and hippocampus (X axis) (Abbreviations: L_Hipp: left hippocampus, R_Hipp: right hippocampus, L_Thal: left thalamus, R_Thal: right thalamus, L_Puta: left putamen, R_Puta: right putamen)