

SUPPLEMENTARY MATERIAL

Meller, Ettinger, Grant & Nenadić: The association of striatal volume and positive schizotypy in healthy subjects: Intelligence as a moderating factor

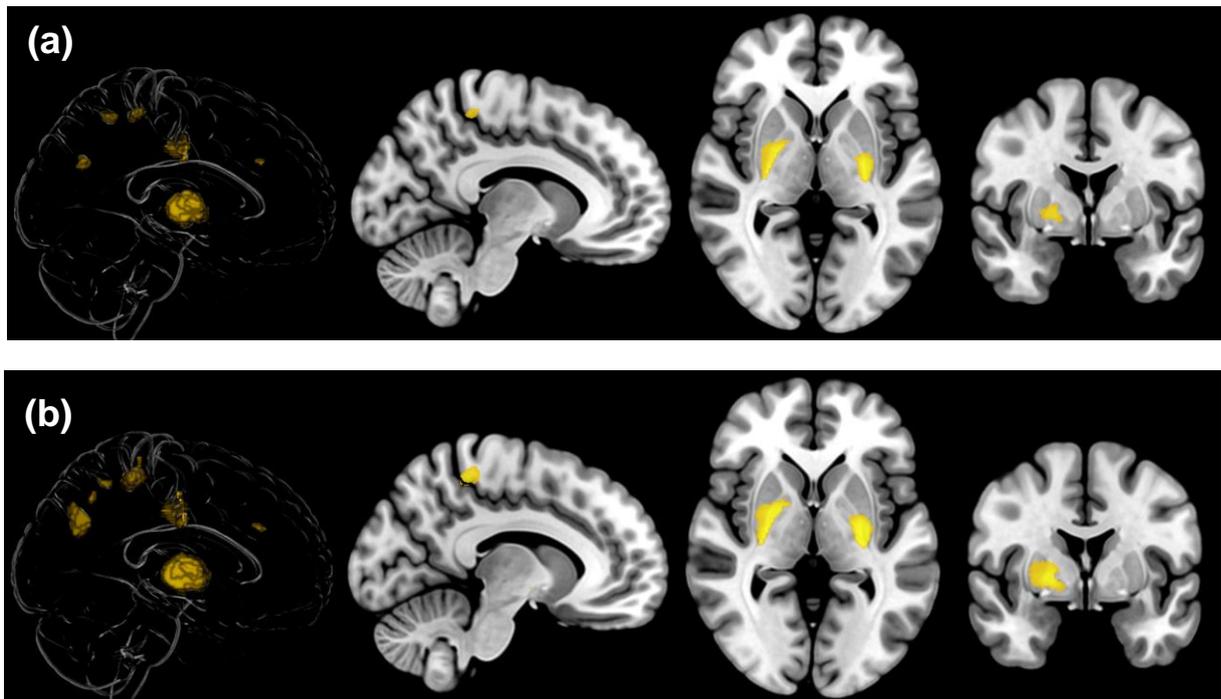


Figure SF1. Results of VBM analysis, entering either the SPQ total score (a, left) or all of the subscores as separate regressors into a GLM with age, sex, and total intracranial volume (TIV) as covariates ($p < 0.001$, uncorrected). Neither models yielded any significant clusters under the chosen threshold of $p < 0.05$ after FWE peak level correction.

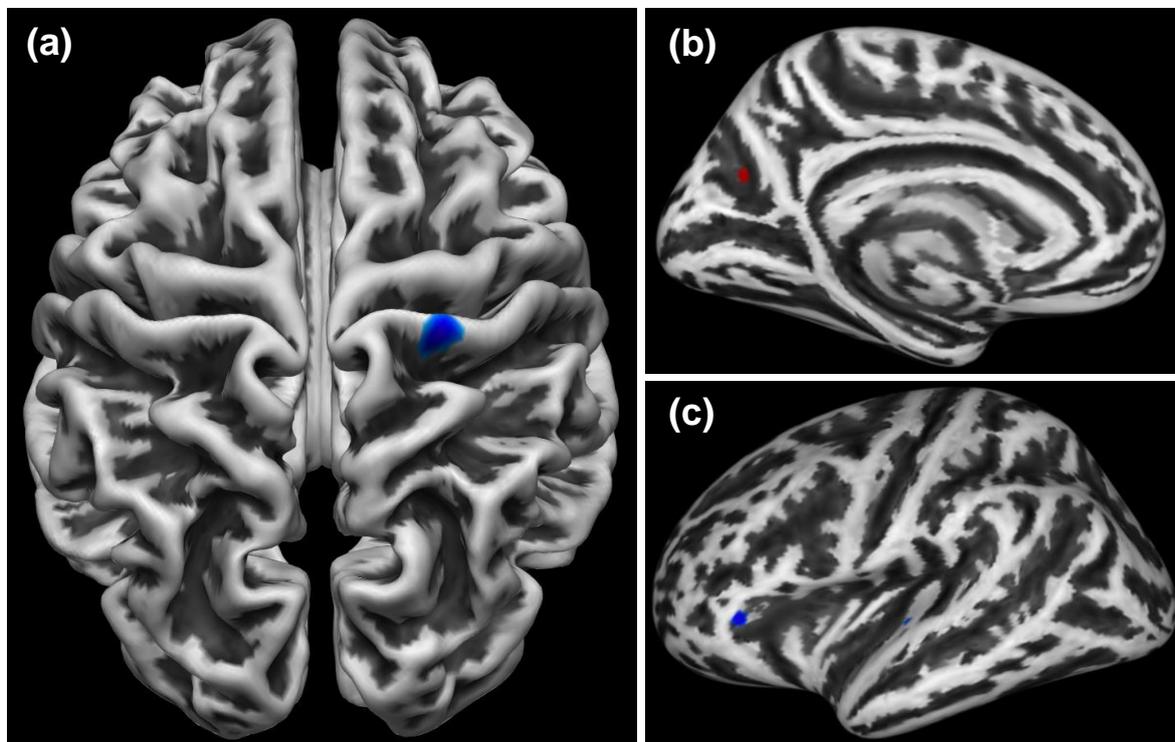


Figure SF2. Results of additional, exploratory gyrification analyses ($p < 0.001$, uncorrected): (a) Left panel shows a cluster of negative correlation between gyrification and the SPQ sum score in the right postcentral gyrus (blue), (b) right upper half shows a cluster of positive correlation with gyrification in the left precuneus (red). (c) Right lower half shows a cluster of negative association of SPQ *Disorganised* with gyrification in the right inferior frontal gyrus (blue).