

Supplementary Fig. 2. Relationship between scores on the factorial subscales of the Korean version of the Wechsler Intelligence Scale for Children-III and Rolandic FC. Rolandic FC to voxels in the left inferior temporal gyrus, which was greater in the patient group (red dots) than in the control group (blue squares), was correlated with greater impairment of cognitive performance as measured by the (A) VCI (r=-0.474, p=0.0015), (B) POI (r=-0.198, p=0.2097), (C) FDI (r=-0.434, p=0.0041), and (D) processing speed (r=-0.506, p=0.0006). The cutoff for statistical significance was a corrected p of 0.0071. FC: functional connectivity, FDI: freedom from distractibility index, POI: perceptual organization index, VCI: verbal comprehension index.