Distinctive Personality Traits and Neural Correlates Associated with Stimulant Drug Use versus Familial Risk of Stimulant Dependence

Supplemental Information

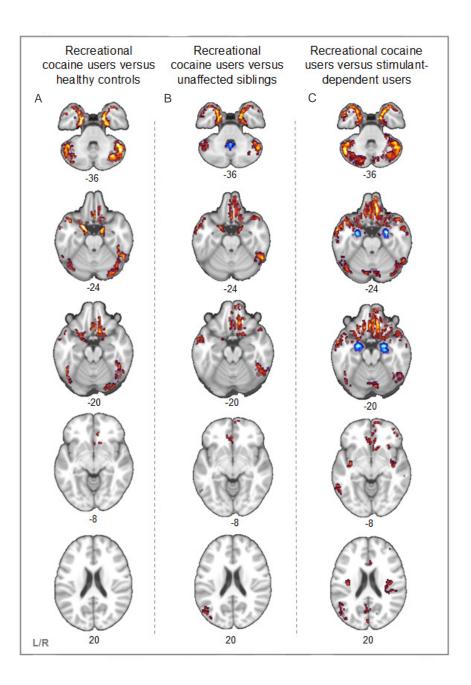


Figure S1. Structural abnormalities in (**A**) recreational cocaine users compared with control volunteers, (**B**) with the siblings of stimulant-dependent individuals, and (**C**) with the stimulant-dependent volunteers. Blue voxels indicate a decrease and red voxels indicate an increase in gray matter volume compared with controls.

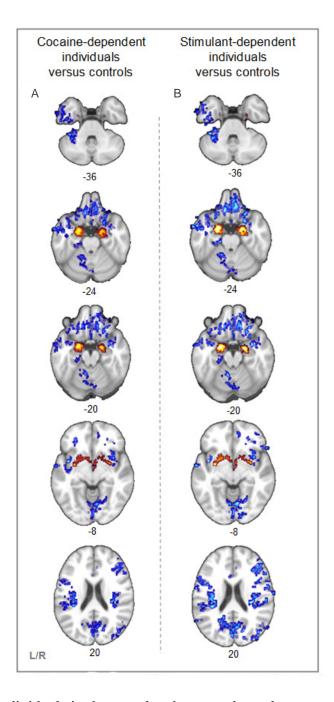


Figure S2. (**A**) All individuals in the sample who were dependent on cocaine were compared with control volunteers. (**B**) Gray matter volume in all stimulant-dependent individuals, including the three individuals who were dependent on amphetamines, was compared with healthy volunteers.