

Data supplement for Cassidy et al., Evidence for Dopamine Abnormalities in the Substantia Nigra in Cocaine Addiction Revealed by Neuromelanin-Sensitive MRI. Am J Psychiatry (doi: 10.1176/appi.ajp.2020.20010090)

TABLE S1. Topographical analysis of group differences in NM-MRI signal in substantia nigra

		β	t	p	df	F	R ²
Dimension	x	0.072	9.34	10 ⁻¹⁹	3, 1771	450	0.43
	y	-0.026	-4.48	10 ⁻⁵			
	z	-0.28	-30.7	10 ⁻¹⁶⁵			

Statistics from a multiple-linear regression analysis predicting t statistic of group difference (CUD vs control) across SN voxels as a function of their coordinates in x (absolute distance from the midline), y, and z directions. df=degrees of freedom