

P-Values in the Medio-lateral plane of the Caudate

Distance from Bregma (mm)	PV+/Scgn–	PV+/Scgn+	PV+/Scgn– to PV+/Scgn+	N numbers (PV+/Scgn–)	N numbers (PV+/Scgn+)
4.1	0.0005	0.4418	0.0030	75	171
2.2	0.0110	0.3902	0.0071	160	351
0.0	0.8694	0.0001	0.1960	51	196
-2.7	0.7449	0.3881	0.8888	40	130
-5.2	0.0077	0.0364	0.0392	34	151
-7.6	0.0876	0.0001	0.6200	31	224
-9.4	0.5734	0.2036	0.8559	75	341

P-Values in the Medio-lateral plane of the Putamen

Distance from Bregma (mm)	PV+/Scgn–	PV+/Scgn+	PV+/Scgn– to PV+/Scgn+	N numbers (PV+/Scgn–)	N numbers (PV+/Scgn+)
4.1	0.0690	0.0896	0.0059	42	60
2.2	0.0839	0.0298	0.4320	127	317
0.0	0.0001	0.4458	0.0001	145	307
-2.7	0.0025	0.0001	0.8667	57	198
-5.2	0.0395	0.0331	0.3550	45	180
-7.6	0.0020	0.2530	0.0269	147	511
-9.4	0.0025	0.3547	0.0278	132	382