

Average volumes (mm³) by group

Structure	Region	22qDel	TD	22qDup
thalamus	medial ventral (reuniens)	14	16	16
thalamus	ventromedial	22	22	21
amygdala	cortical nucleus	24	26	24
amygdala	medial nucleus	24	27	25
thalamus	laterodorsal	30	31	33
thalamus	limitans (suprageniculate)	31	31	33
thalamus	central lateral	38	39	40
amygdala	central nucleus	46	50	50
amygdala	paralaminar nucleus	51	55	55
thalamus	parafascicular	54	58	57
hippocampus	hippocampal amygdala transition area	55	54	58
amygdala	anterior amygdaloid area	62	64	62
thalamus	central medial	76	81	81
hippocampus	parasubiculum	76	75	76
hippocampus	fimbria	82	86	90
thalamus	lateral posterior	113	121	125
thalamus	medial geniculate	124	141	137
hippocampus	hippocampal fissure	127	140	151
thalamus	anteroventral	133	144	150
amygdala	corticoamygdaloid transition	180	181	185
hippocampus	CA2/3	206	214	221
hippocampus	CA4	248	273	280
thalamus	centromedian	248	258	256
thalamus	lateral geniculate	258	289	284
amygdala	accessory basal nucleus	259	277	283
hippocampus	GC ML DG	283	312	316
hippocampus	presubiculum	303	315	310
hippocampus	subiculum	391	439	438
amygdala	basal nucleus	454	489	494
thalamus	ventral anterior	482	510	508
hippocampus	hippocampal tail	517	588	596
hippocampus	molecular layer	535	589	593
hippocampus	CA1	616	669	688
amygdala	lateral nucleus	640	659	659
thalamus	pulvinar	696	716	730
thalamus	ventral posterolateral	860	893	870
thalamus	mediodorsal	1202	1219	1159
thalamus	ventral lateral	1536	1543	1507
amygdala	whole amygdala	1740	1828	1838
hippocampus	whole hippocampus	3316	3616	3667
thalamus	whole thalamus	7091	7363	7294