

Table 1. Comparative cellular composition of the brain of the tree shrew and six primate species

Species	Body mass, g	Brain mass, g	Total neurons, $\times 10^6$	Total nonneurons, $\times 10^6$
Tree shrew	172.5 \pm 3.5	2.752 \pm 0.011	261.40	199.65
Marmoset	361.0 \pm 1.4	7.780 \pm 0.654	635.80 \pm 115.73	590.74 \pm 70.81
Galago	946.7 \pm 102.6	10.150 \pm 0.060	936.00 \pm 115.36	666.59 \pm 63.50
Owl monkey	925.0 \pm 35.4	15.730	1,468.41	1,195.13
Squirrel monkey	n.a.	30.216	3,246.43	2,075.03
Capuchin monkey	3,340.0	52.208	3,690.52	3,297.74
Macaque monkey	3,900.0	87.346	6,376.16	7,162.90
Variation, macaque/marmoset	10.8 \times	11.2 \times	10.0 \times	12.1 \times

Species ordered by increasing brain size. Values are mean \pm SD. n.a., not available.