

Table 2. Accumulated data when considering all cortical layers

Sex	Mean cross-sectional length, μm , of:			Mean no. ($\times 10^8/\text{mm}^3$) of:			Percentage of:		No. of neurons/ mm^3	Vv		
	Asymmetric synapses	Symmetric synapses	All synapses	Asymmetric synapses	Symmetric synapses	All types of synapses	Asymmetric synapses	Symmetric synapses		Cell bodies (glia and neurons)	Blood vessels	Neuropil
Women	0.30 \pm 0.09	0.21 \pm 0.10	0.29 \pm 0.06	3.17 \pm 2.08	1.06 \pm 1.84	7.17 \pm 3.29	86	14	27,589 \pm 16,854	5.3	0.8	93.9
Men	0.30 \pm 0.08	0.20 \pm 0.09	0.27 \pm 0.05	4.23 \pm 2.59	1.42 \pm 2.00	10.61 \pm 4.97	84	16	25,924 \pm 15,110	5.2	1.2	93.3

Data (mean \pm SD) of all the synapses include asymmetric, symmetric, and uncharacterized synapses.