

10I3ALvNv = Brodmann's area 10, layer III NPY axon length density/total neuron density  
 10I56VvNv - Brodmann's area 10, layers V/VI NPY-ir varicosity density/total neuron density

Species	Age	Sex	BrainWt	10I3ALvNv	24I3ALvNv	44I3ALvNv	22I3ALvNv
Macaca nemestrin.	3	1	102.12	109.67	108.13	181.39	157.91
Macaca nemestrin.	7	1	111.4	49.37	196.46	174.62	137.04
Macaca nemestrin.	6	2	82.35	70.49	58.2	155.37	151.61
Macaca nemestrin.	4	1	117.99	145.48	180.67	115.87	102.63
Macaca nemestrin.	16	1	102.06	57.36	105.38	126.56	136.46
Macaca nemestrin.	9	2	79.1	54.26	122.11	117.89	114.07
Papio anubis	10	2	181.22	119.62	113.38	163.51	213.03
Papio anubis	6	1	180	60.63	144.44	118.97	168.59
Papio anubis	5	2	158.71	83.51	138.95	220.01	143.23
Papio anubis	9	1	181.62	81.59	167.5	210.03	114.65
Papio anubis	7	1	182.37	131.24			151.27
Papio anubis	10	1	158.47	87.81	205.82	237.24	103.35
Papio anubis	12	2	165	44.88	109.16	165.91	71.81
Saimiri sciureus	12	2	25.61	100.05	122.53	154.89	100.39
Saimiri sciureus	9	2	28.22	82.09	186.71	100.28	122.6
Saimiri sciureus	9	2	22	109.44	183.94	188.46	127.64
Cebus apella	17	1	76.95	80.72	99.22	86.94	81.29
Cebus apella	18	2	77.9	85.59	110.64	74.26	80.03
Cebus apella	16	1	67	86.15	77.9	152.3	159.55
Cebus apella	13	2	73.07	55.97	98.37	110.65	64.62
Cebus apella	18	2	78		87.4	166.8	105.16
Macaca maura	10	1	95.1	187.97	150.08	137.83	111.7
Macaca maura	8	1	105.5	158.22	258.93	130.88	96.11
Macaca maura	7	2	86.1	182.15		177.75	80.27
Macaca maura	5	2	83.3	149.35	91.24	164.27	78.21
Macaca maura	7	2	89.2	182.93	173.23	187.41	114.65
Macaca maura	8	2	96.5	160.2	120.44	154.63	193.07
Homo sapiens	43	2	1280	174.22		176.07	228.1
Homo sapiens	43	2	1250	100.3	177.33	256.31	173.83
Homo sapiens	40	2	1250		132.19	196.34	
Homo sapiens	54	2	1350	106.28	189.27	123.37	
Homo sapiens	56	1	1450	138.94	180.1	220.03	165.72
Homo sapiens	54	1	1460	141.63	176.65	178.43	165.8
Homo sapiens	56	1	1450	141.5	155.84	335.98	134.86
Pan troglodytes	25	1	380	159.66	81.04	101.79	59.31
Pan troglodytes	19	1	364.6	233.49	356.18	528.8	118.17
Pan troglodytes	45	2	312.9	110.4	127.17	174.56	231.03
Pan troglodytes	17	1	384	124.98	121.24	131.75	94.23
Pan troglodytes	44	2	332.9	211.7	158.81	153.08	120.71
Gorilla gorilla	42	1	500	357.06	422.23	402.72	
Gorilla gorilla	55	2	490	275	243.21	258.62	
Gorilla gorilla	50	2	490.2	159.99	170	184.97	191.34

Gorilla gorilla	13	1	541.2	312.67	359.33	432.21	259.11
Gorilla gorilla	49	1	477.1	260.81	349.72	337.41	
Gorilla gorilla	22	1	574	267.79	222.84	250.57	186.8

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10I56ALvNv	24I56ALvNv	44L56ALvNv	22I56ALvNv	10I3VvNv	24I3VvNv	44I3VvNv	22I3VvNv	10I56VvNv
83.75	105.66	210.56	119.68	25	15.76			19.08
54.26	210.86	141.72	128.83			15.26	9.85	
58.29	58.64	134.57	121.99	19.6	10.12	14.35	10.35	13.83
80.29	123.43	139.24	80.27	29.93	27.06			19.98
74.35	109.16	100.47	116.18	13.6	6.91	9.84	9	20.04
44.17	102.58	98.69	88.7	4.36	19.82	12.56	8.94	5.8
104.49	112.31	103.79	143.89	21.84	26.08	12.78	7.83	16.96
47.06	114.26	93.27	87.56	4.34	7.78	10.05	7.24	4.34
52.02	90.94	121.86	114.26	11.62	19.67	14.2	8.88	12.83
71.17	135.23	149.9	86.1	11.68	35.13	16.39	6.98	14.4
85.43			98.57	26.09			11.19	17.88
58.82	193.9	161.19	92.89				9.26	
55.9	84.78	90.87	61.9		18.89			
68.53	81.22	160.98	106.01	13.77	13.44	17.2	7.45	11.51
97.76	116.82	99.98	95.34	19.51	19.08	8.18	7.51	18.94
127.97	132.51	153.02	120.56	20.96	24.23	18.68	7.24	24.27
86.42	120.32	103.78	83.57	21.16	12.49	9.85	7.51	17.48
92.09	137.94	79.56	103.82	22.63		7.23		16.42
78.68	104.66	149.19	193.29	17.32	13.94	12.64	13.67	17.82
55.44	131.12	118.94	61.92	16.86	12.63	4.99	4.92	14.06
	114.74	147.09	131.33	20.43	15.4	13.95	6.61	15.96
131.25	136.47	119.96	118.41	16.36	15.95	8.61	11.65	12.37
130.12	203.01	138.97	133.25	22.98	25.3	8.8	8.01	19.28
112.19		127.52	76	18.73		12.56		14.96
105.78	92.63	107.91	57.88	14.21	8.39	10.28	10.81	12.92
115.83	107.61	159.15	114.79	26.23		11.04		19.41
118.97	111.05	138.79	177.72	7.08	12.67	8.16	14.84	8.01
151.77		205.29	188.09	27.54	13.9	20.71	22.39	19.12
115.37	169.88	167.42	204.68	28.59	28.35	28.76	23.54	28.07
	141.11	152.96						
132.24	193.45	226.49			20.92	17.25		
150.72	157.84	170.65	169.2	23.89	17.97	25.5	17.79	22.98
164.28	165.65	217.62	188.12	27.63	26.46	23.52	31.65	34.42
146.37	151.68	217.87	121.47	25.58		46.73	14.87	27.29
110.7	63.81	124.03	61.05	28.45	8.23	17.53	12.19	19.18
218.2	347.15	435.98	65.1	43.66	84.09	55.42	57.97	47.83
97.78	108	181.46	175.82	21.38	12.14	33.78		20.99
118.98	144.5	129.16	67.07	43.39	76.03	22.68	14.88	38.25
222.99	200.1	212.9	118.81	31.9	26.46	46.37	22.67	44.56
331.03	255.84	368.11		77.12	26.04			74.37
249.26	209.49	212.13		50.45	11.36	36.71		52.5
151.72	140.67	155.43	173.39	38.39	45.1	27.14	28.05	42.57

527.79	366.02	329.66	238.14	64.21	20.83	60.43	43.76	96.89
238.83	209.88	315.05		78.07	22.92	37.54	29.85	71.52
232.18	181.29	251.54	182.53	43.45	51.5	27.99	23.12	37.17

**24I56VvNv 44I56VvNv 22I56VvNv**

16.12		
	13.34	10.88
13.83	14.98	10.9
19.56		
6.86	10.08	9.51
16.28	8.8	8.51
27.4	12.87	7.65
8.63	8.79	7.11
15.22	11.49	7.93
25.18	15.42	7.93
		10.38
		8.82
19.56		
9.82	18.99	9.72
17.16	13	10.55
17.64	21.03	12.38
16.71	18.76	8.34
	13.68	
21.05	23.1	17.65
17.31	8.17	6.89
19.65	18.46	12.43
14.6	11.45	11.2
32.41	12.45	11.86
	13.45	
10.04	8.17	10.02
	13.17	
17	8.46	14.24
11.39	24.53	38.99
23.6	27.53	28.29
25.72	26.87	
18.04	18.67	15.82
27.89	26.23	23.16
	35.73	12.9
5.82	23.55	14.26
74.31	82.76	14.36
11.24	38.6	
63.31	21.74	10.8
39.13	70.78	23.58
15.33		
14.77	31.82	
39.41	25.76	24.99

24.22	45.96	41.16
21.17	36.99	30.15
46.45	28.59	23.45