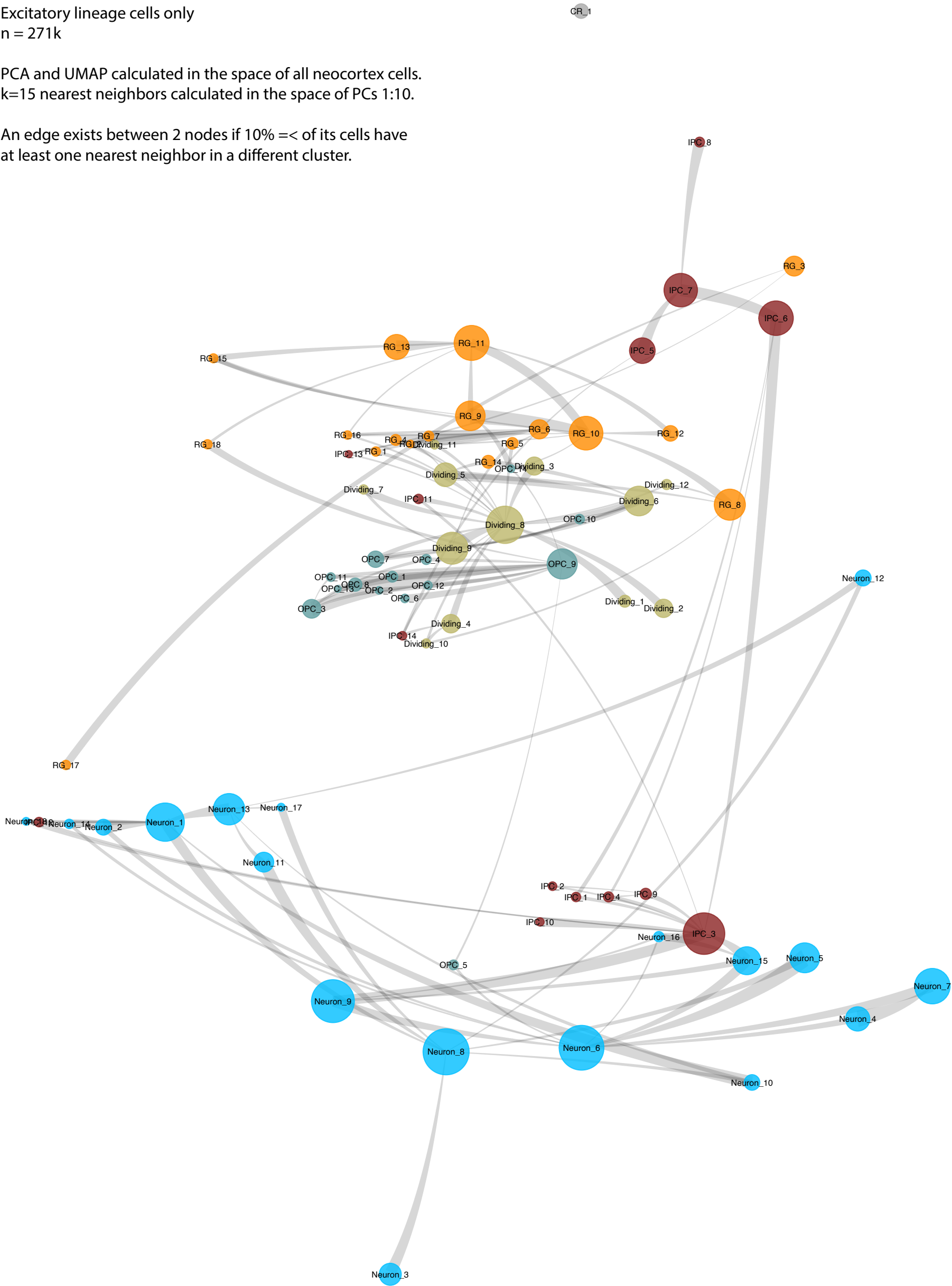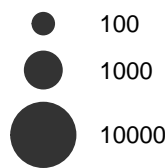Excitatory lineage cells only
n = 271k

PCA and UMAP calculated in the space of all neocortex cells.
k=15 nearest neighbors calculated in the space of PCs 1:10.
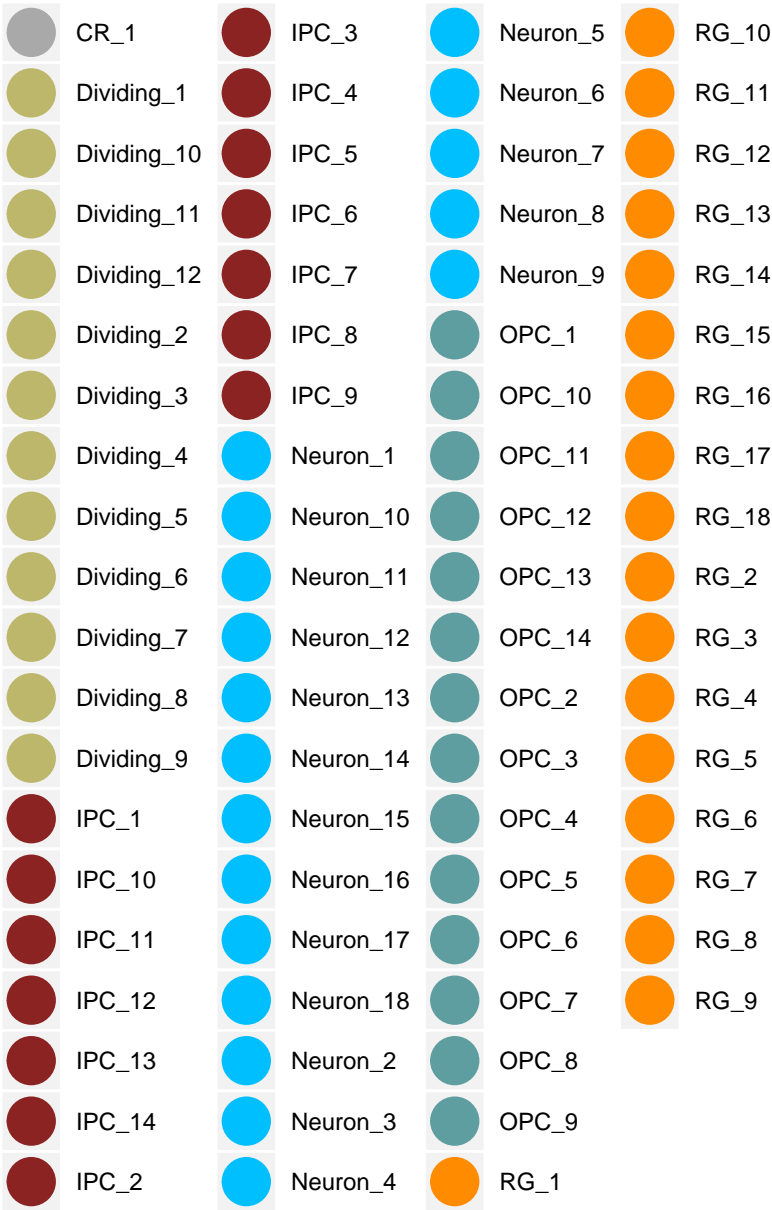
An edge exists between 2 nodes if 10% =< of its cells have
at least one nearest neighbor in a different cluster.

cluster_size

- 100
- 1000
- 10000

cluster.label

●	CR_1	●	IPC_3	●	Neuron_5	●	RG_10
●	Dividing_1	●	IPC_4	●	Neuron_6	●	RG_11
●	Dividing_10	●	IPC_5	●	Neuron_7	●	RG_12
●	Dividing_11	●	IPC_6	●	Neuron_8	●	RG_13
●	Dividing_12	●	IPC_7	●	Neuron_9	●	RG_14
●	Dividing_2	●	IPC_8	●	OPC_1	●	RG_15
●	Dividing_3	●	IPC_9	●	OPC_10	●	RG_16
●	Dividing_4	●	Neuron_1	●	OPC_11	●	RG_17
●	Dividing_5	●	Neuron_10	●	OPC_12	●	RG_18
●	Dividing_6	●	Neuron_11	●	OPC_13	●	RG_2
●	Dividing_7	●	Neuron_12	●	OPC_14	●	RG_3
●	Dividing_8	●	Neuron_13	●	OPC_2	●	RG_4
●	Dividing_9	●	Neuron_14	●	OPC_3	●	RG_5
●	IPC_1	●	Neuron_15	●	OPC_4	●	RG_6
●	IPC_10	●	Neuron_16	●	OPC_5	●	RG_7
●	IPC_11	●	Neuron_17	●	OPC_6	●	RG_8
●	IPC_12	●	Neuron_18	●	OPC_7	●	RG_9
●	IPC_13	●	Neuron_2	●	OPC_8		
●	IPC_14	●	Neuron_3	●	OPC_9		
●	IPC_2	●	Neuron_4	●	RG_1		

Fraction of edges
to node

- 100
- 50
- 25