#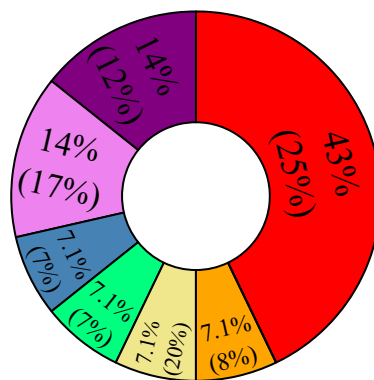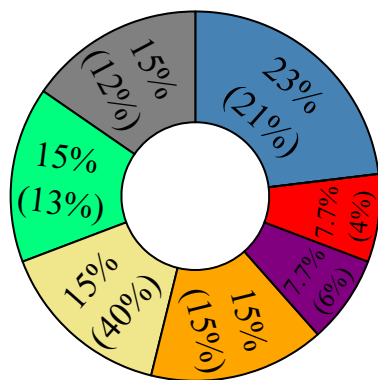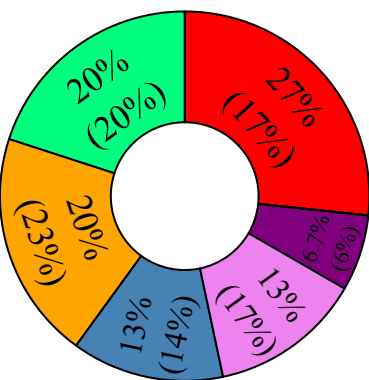 Nodes distribution of the spectral clustering model of the brain hypergraph mode $\mathcal{G}_{TC}^{(0)}$