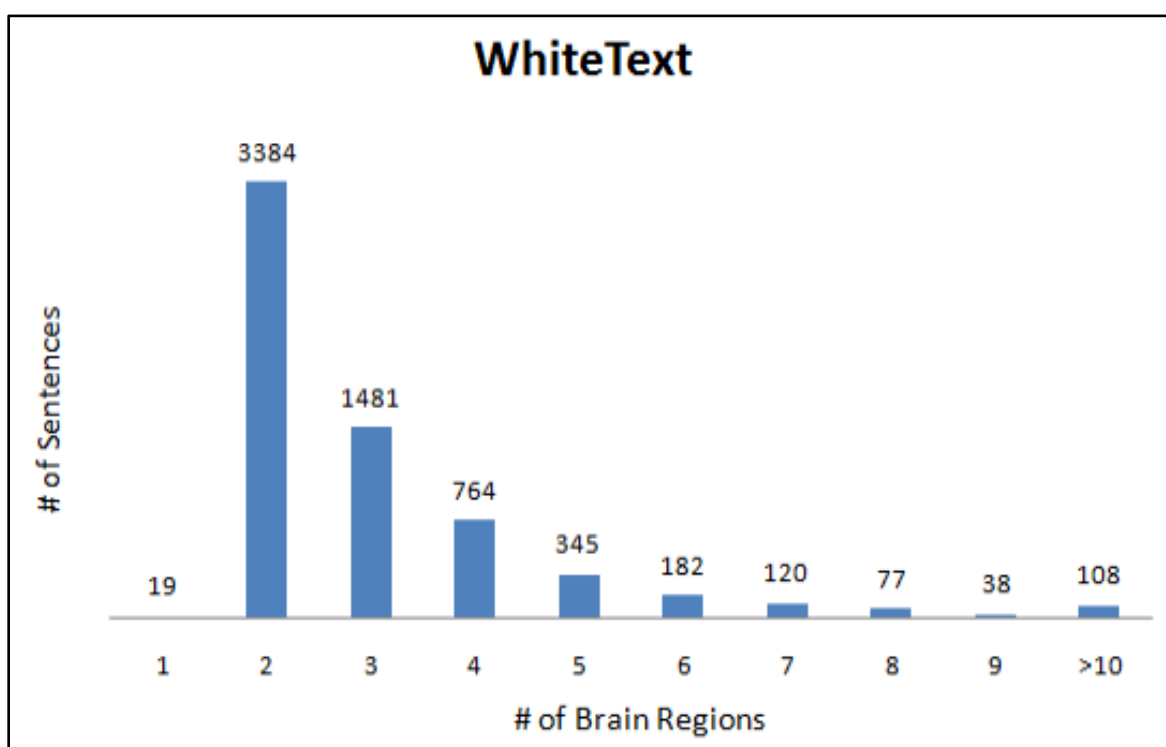


Distribution of Brain Region mentions

The distribution of number of brain region mentions in a sentence is plotted for the datasets used in the paper. In the following plots, the X-axis represents the number of brain region mentions. More than 10 brain regions mentions are grouped into a single category (>10). The Y-axis represents the number of sentences, each having the corresponding number of brain region mentions. In case of the **2BRWhiteText** dataset, each sentence exactly has two brain region mentions. The distribution for the remaining two datasets is depicted below:

- Dataset: **WhiteText**

Total number of sentences: 6518



- Dataset: **10NeuroPubMed**

Total number of sentences: 1354

