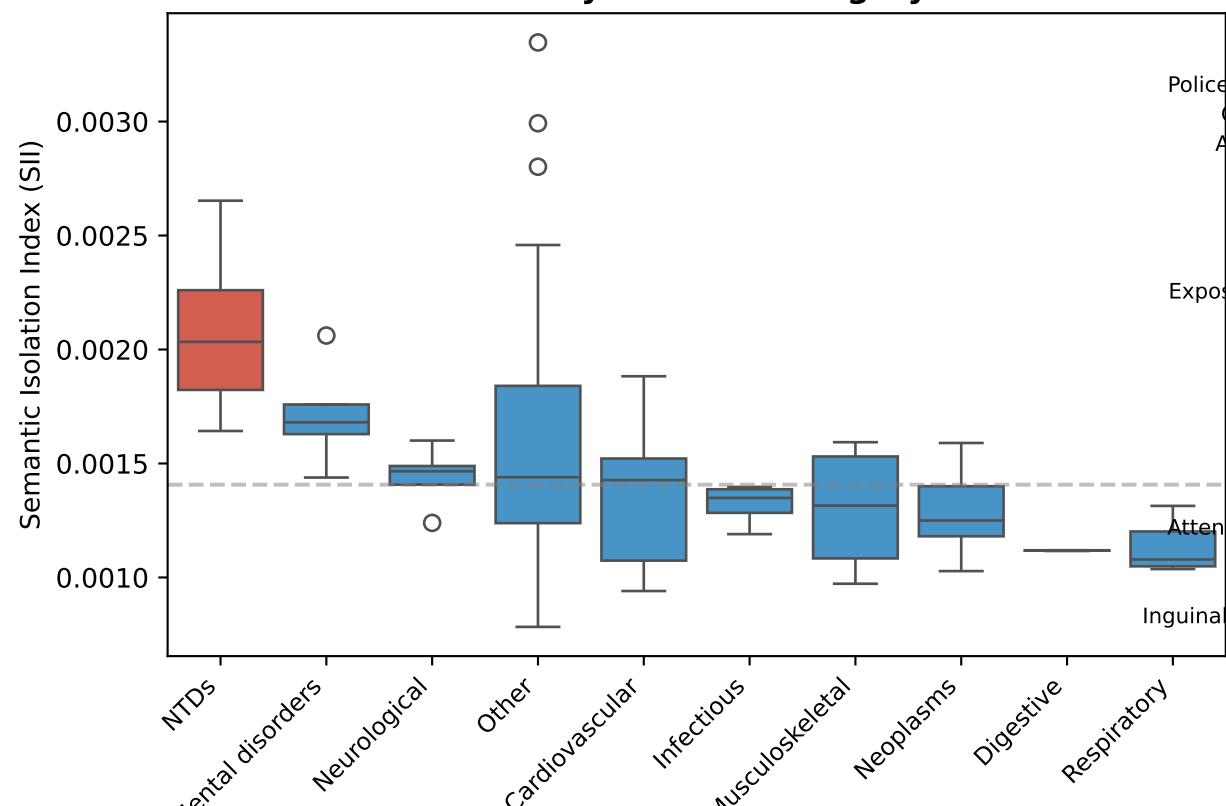
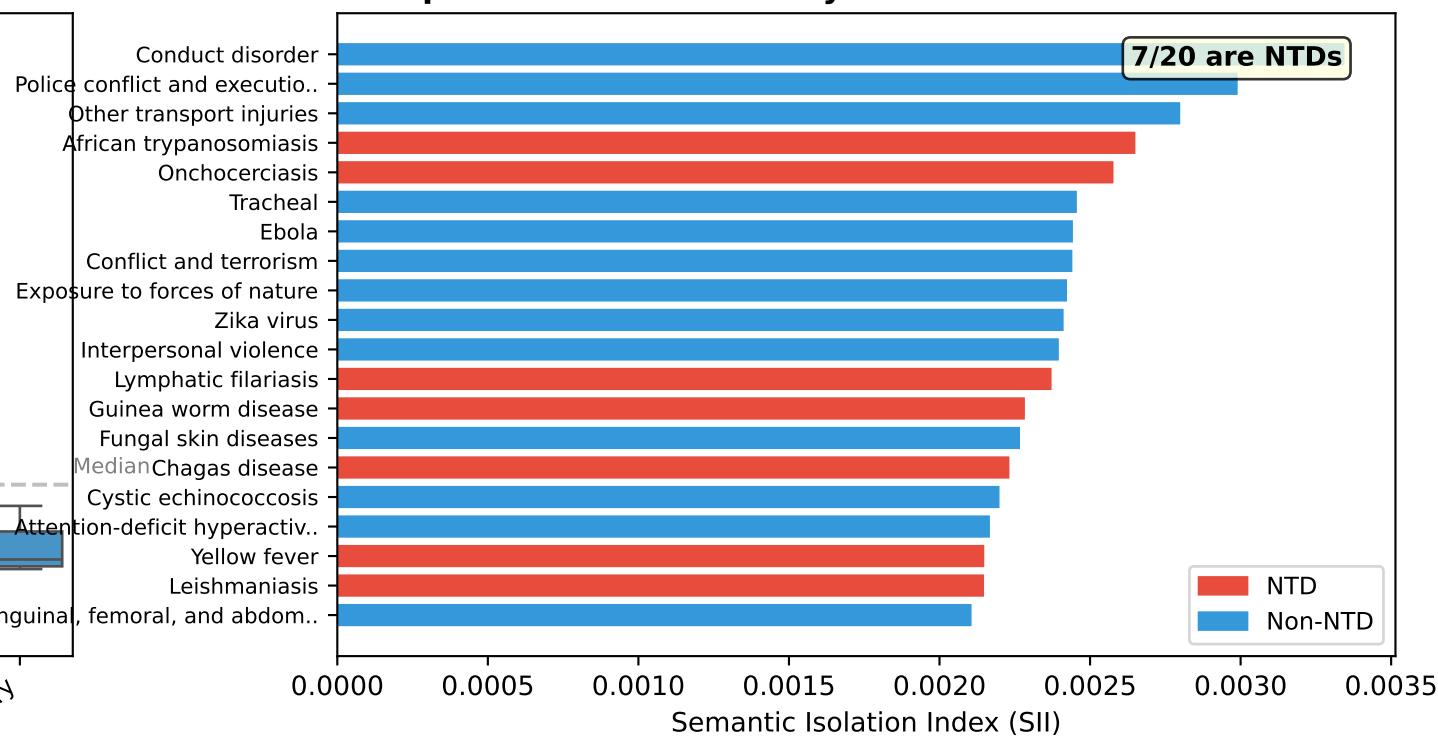


Figure 5. Semantic Structure of Disease Research Literature

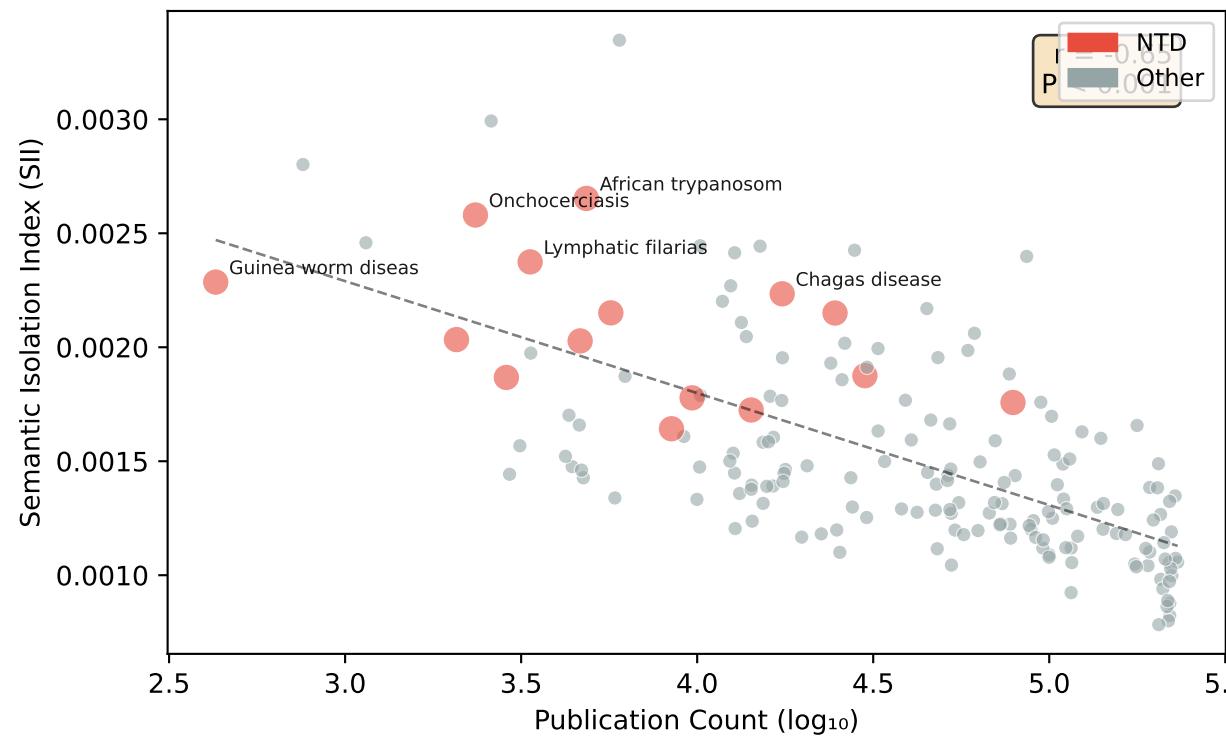
a Semantic Isolation by Disease Category



b Top 20 Most Semantically Isolated Diseases



c Semantic Isolation vs Research Volume



d NTDs Show Significantly Higher Isolation

