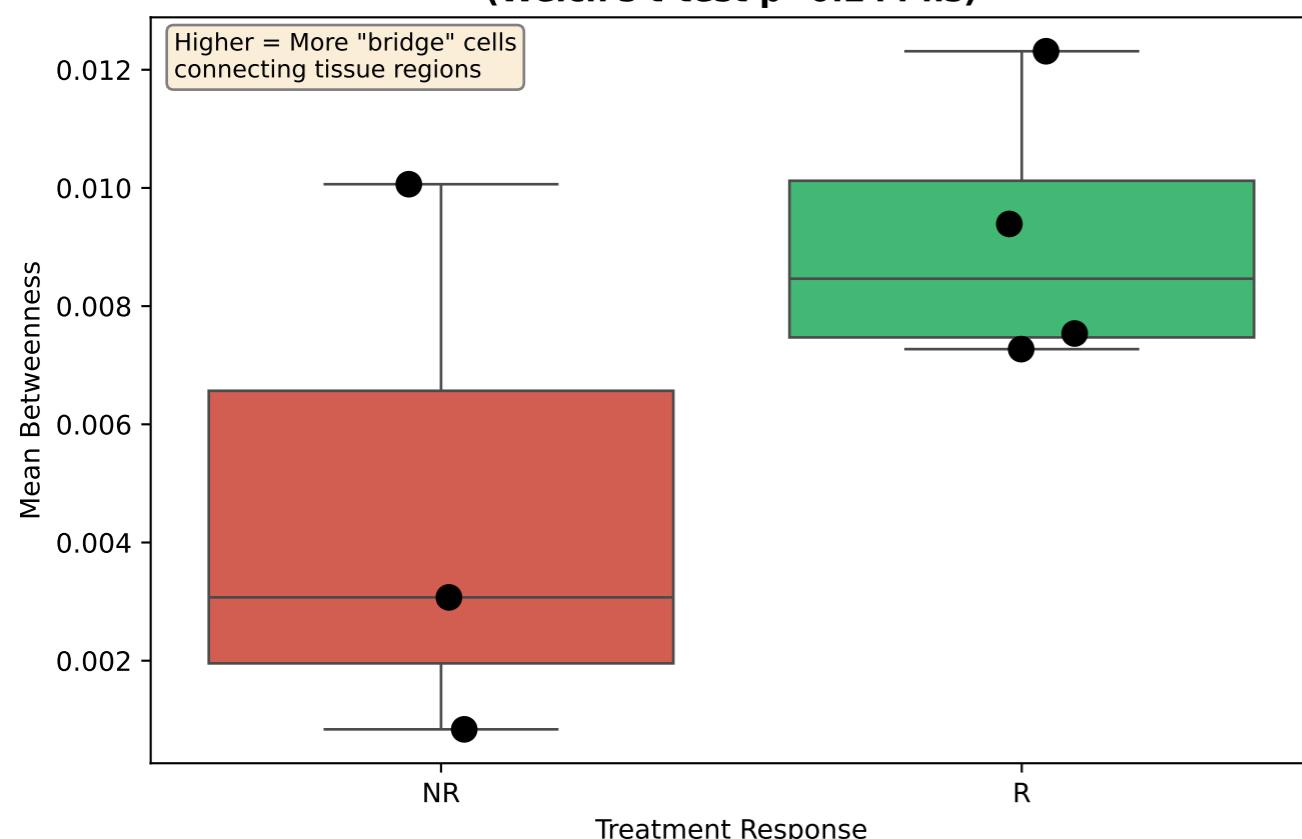


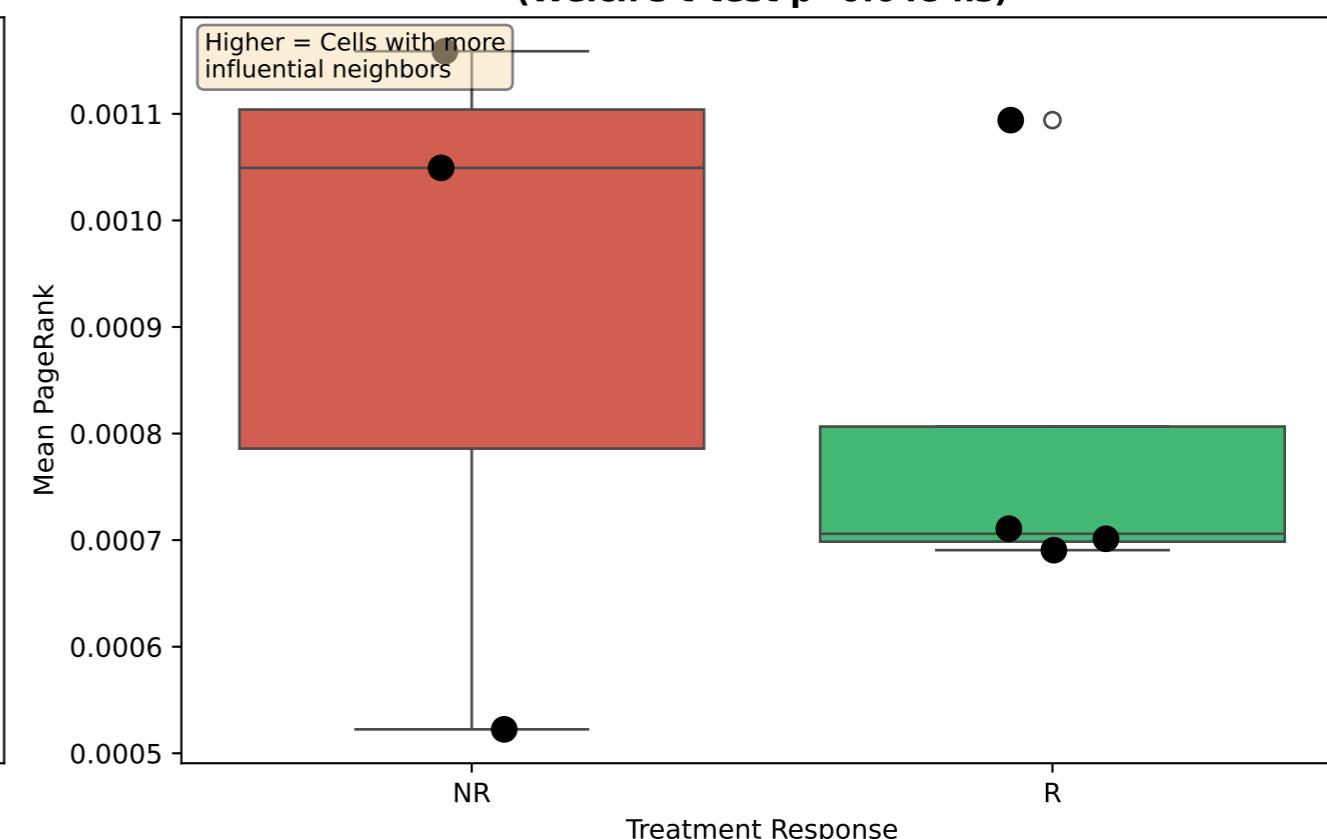
Graph Centrality Analysis: Tissue Network Properties

Cross-domain: Graph theory algorithms from social network analysis

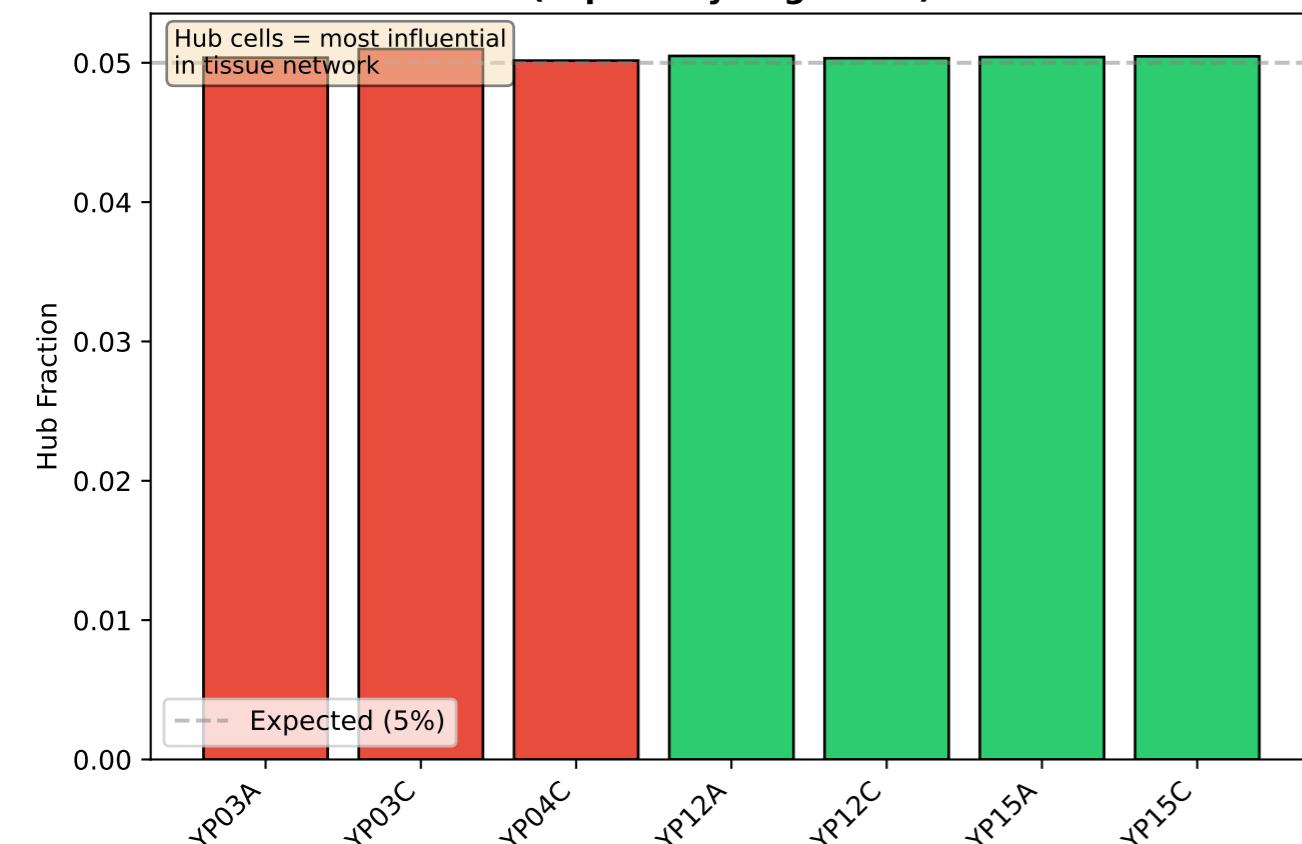
Mean Betweenness Centrality
(Welch's t-test $p=0.244$ ns)



Mean PageRank (Cell Influence)
(Welch's t-test $p=0.648$ ns)



Hub Cell Fraction per Sample
(Top 5% by PageRank)



Dominant Hub Cell Type per Sample
(Which cell type has most hubs?)

