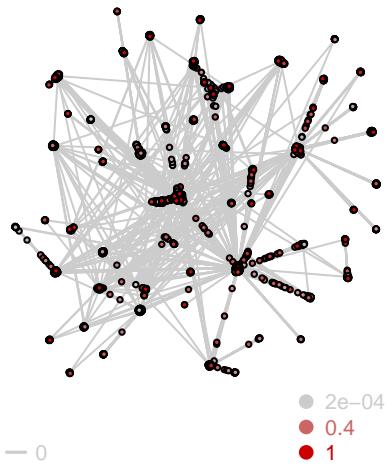
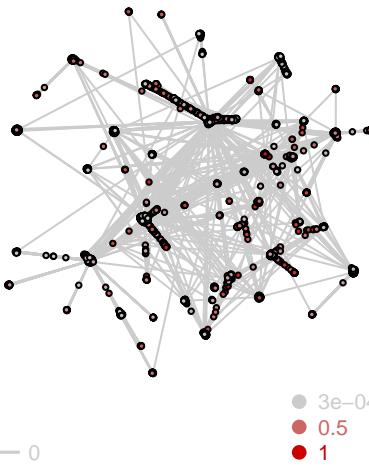
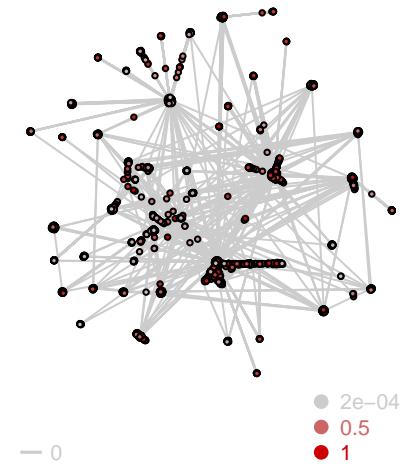
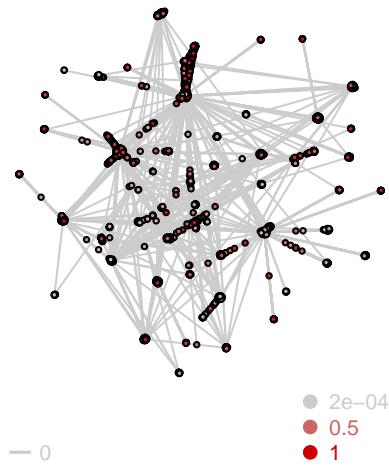
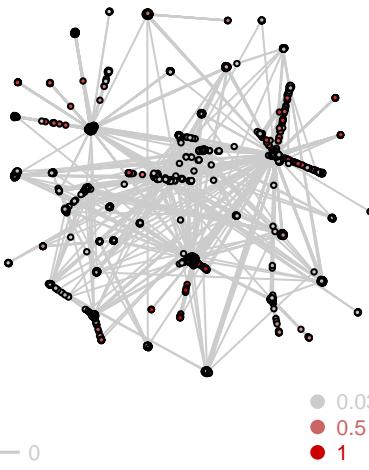
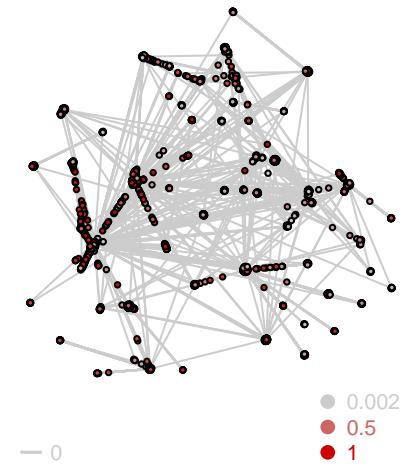
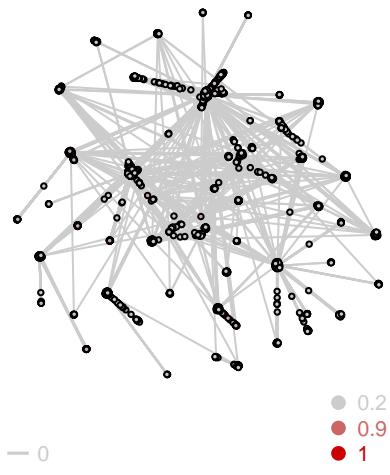
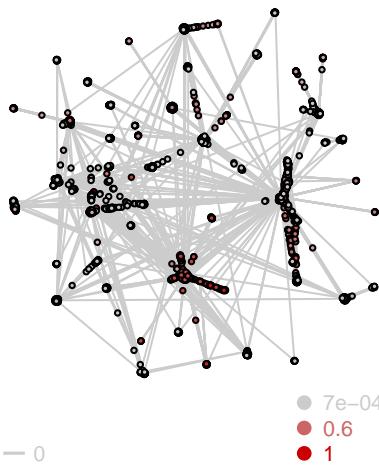
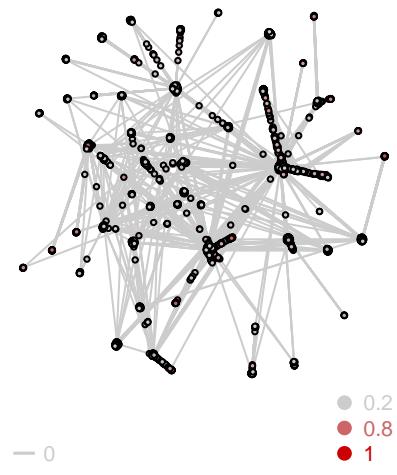
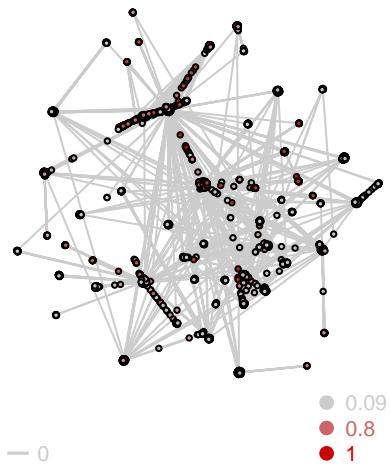
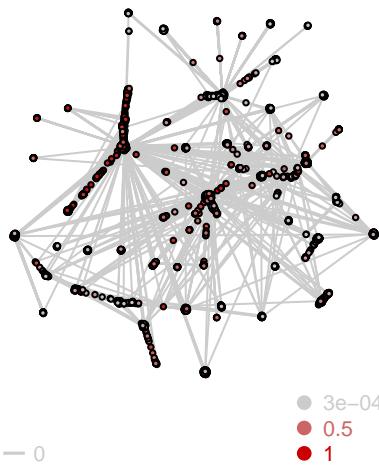
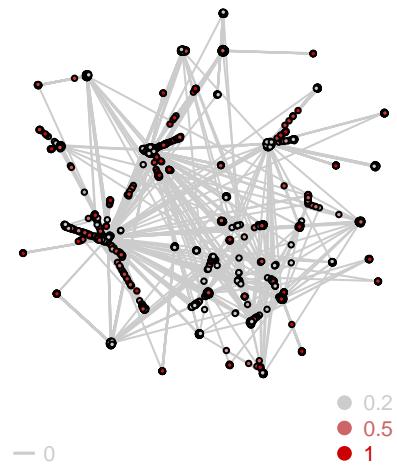
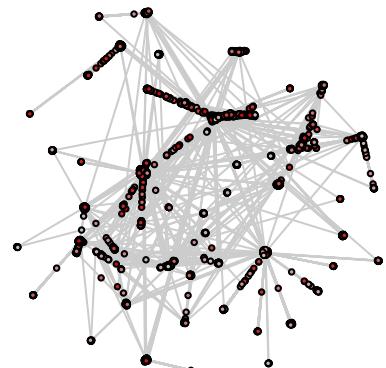
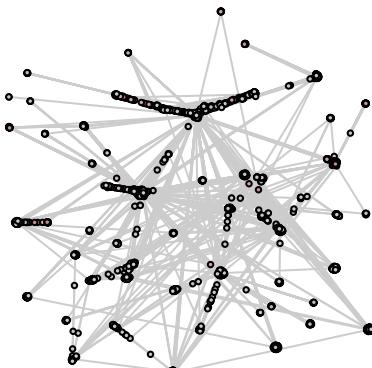
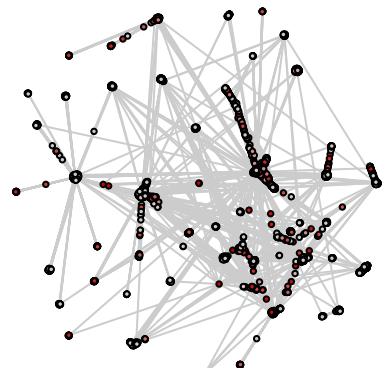
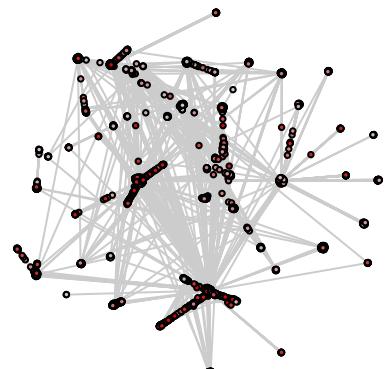
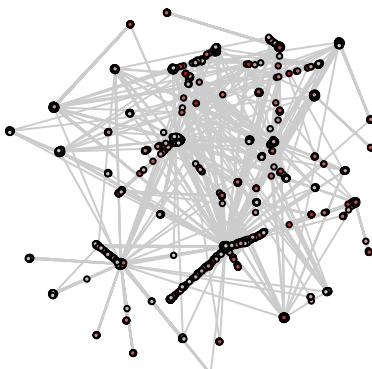
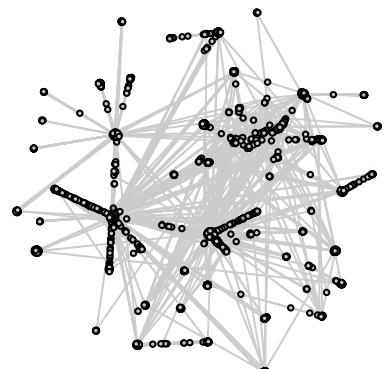
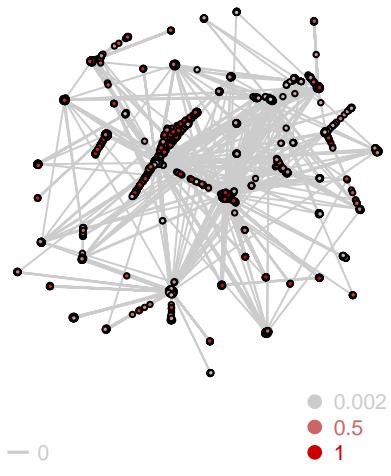


**Burt's Constraint****Page Rank****Barycenter Centrality****Closeness Centrality (Freeman)****ClusterRank****Decay Centrality**

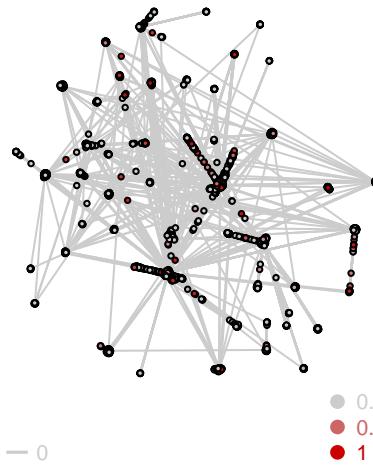
**Degree Centrality****Diffusion Degree****K-core Decomposition****Geodesic K-Path Centrality****Kleinberg's hub centrality scores****clustering coefficient**

**Lin Centrality****Lobby Index (Centrality)****Shortest-Paths Betweenness Centrali****Closeness centrality (Latora)****Leverage Centrality****– Maximum Neighborhood Compo**

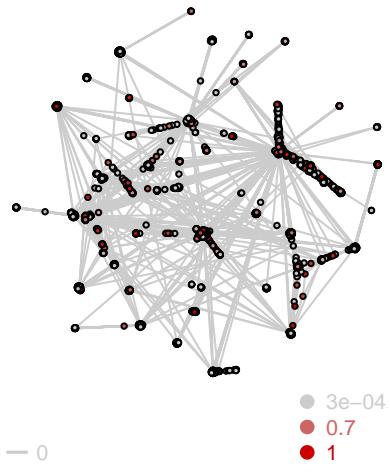
### Residual Closeness Centrality



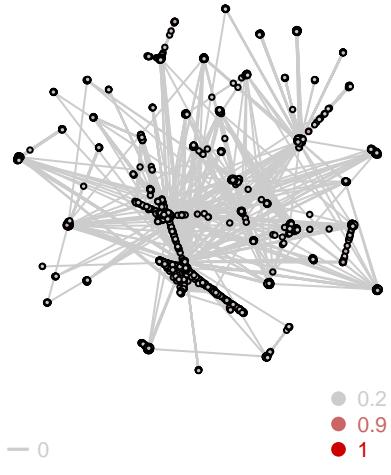
### Stress Centrality



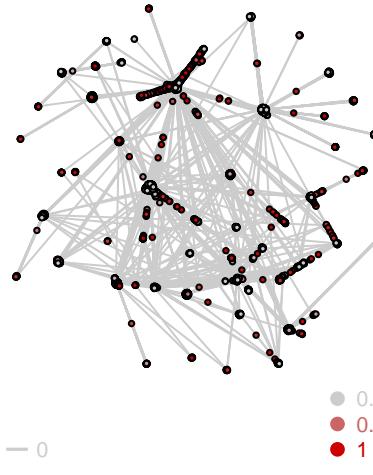
### Load Centrality



### Ego



### Diversity



### Strength

