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| Network Measure | Description | Code Source |
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| Newman’s Modularity | The extent to which a network can be divided into communities of individuals which interact more among themselves (than expected by chance), than with members from another community | *Igraph* R package  (Csardi & Nepusz, 2006) |
| Mean degree | The average of the number of individuals to which each node (or individual) is connected to in the network | *Statnet* R package (Handcock et al., 2006) |
| Density | The number of observed edges in the network divided by the total number of possible edges (n2 – n, with ‘n’ being the number of nodes) | *Statnet* R package (Handcock et al., 2006) |