

Laços Rede Informal

EGO NETWORKS

Input dataset: C:\Users\Helena
Arco\Documents\Doutoramento\Doutoramento\Projecto\Dados Tese\Matizes Ucinet\R
Informal\Rede Informal final codificada

Density Measures

| 11 | 12 | 1 | 13 | 2 | 14 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 |
|---------|--------|-------|--------|-------|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| Broker | nBroke | Size | EgoBet | Ties | nEgoBe | Pairs | Densit | AvgDis | Diamet | nWeakC | pWeakC | 2StepR | ReachE |
| 1 OS1 | 3.00 | 4.00 | 0.25 | 6.00 | 0.50 | 12.00 | 50.00 | | | 1.00 | 25.00 | 100.00 | 40.74 |
| 2 OS2 | 1.50 | 3.00 | 0.25 | 3.00 | 3.00 | 6.00 | 50.00 | | | 1.00 | 33.33 | 100.00 | 55.00 |
| 3 OS3 | 0.00 | 1.00 | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | 0.00 | 1.00 | 100.00 | 100.00 | 100.00 |
| 4 OS4 | 1.50 | 3.00 | 0.25 | 3.00 | 3.00 | 6.00 | 50.00 | | | 1.00 | 33.33 | 100.00 | 45.83 |
| 5 OS5 | 2.00 | 4.00 | 0.17 | 8.00 | 1.33 | 11.11 | 66.67 | 1.42 | 3.00 | 1.00 | 25.00 | 100.00 | 39.29 |
| 6 OS6 | 5.50 | 5.00 | 0.28 | 9.00 | 3.50 | 17.50 | 45.00 | 1.80 | 4.00 | 1.00 | 20.00 | 100.00 | 34.38 |
| 7 OS7 | 25.00 | 9.00 | 0.35 | 22.00 | 17.33 | 24.07 | 30.56 | | | 1.00 | 11.11 | 100.00 | 25.58 |
| 8 OS8 | 2.00 | 4.00 | 0.17 | 8.00 | 0.00 | 0.00 | 66.67 | 1.42 | 3.00 | 1.00 | 25.00 | 100.00 | 37.93 |
| 9 OS9 | 4.50 | 5.00 | 0.22 | 11.00 | 3.00 | 15.00 | 55.00 | 1.65 | 4.00 | 1.00 | 20.00 | 100.00 | 33.33 |
| 10 OS10 | 2.00 | 4.00 | 0.17 | 8.00 | 0.00 | 0.00 | 66.67 | 1.42 | 3.00 | 1.00 | 25.00 | 100.00 | 39.29 |
| 11 OS11 | 0.50 | 3.00 | 0.08 | 5.00 | 0.00 | 0.00 | 83.33 | 1.17 | 2.00 | 1.00 | 33.33 | 100.00 | 45.83 |
| 12 OE | 43.50 | 11.00 | 0.40 | 23.00 | 58.42 | 53.11 | 20.91 | | | 2.00 | 18.18 | 100.00 | 24.44 |

1. Size. Size of ego network.
2. Ties. Number of directed ties.
3. Pairs. Number of ordered pairs.
4. Density. Ties divided by Pairs.
5. AvgDist. Average geodesic distance.
6. Diameter. Longest distance in egonet.
7. nWeakComp. Number of weak components.
8. pWeakComp. NWeakComp divided by Size.
9. 2StepReach. # of nodes within 2 links of ego.
10. ReachEffic. 2StepReach divided Size.
11. Broker. # of pairs not directly connected.
12. Normalized Broker. Broker divided by number of pairs.
13. Ego Betweenness. Betweenness of ego in own network.
14. Normalized Ego Betweenness. Betweenness of ego in own network.

Ego network measures saved as dataset C:\Users\Helena
Arco\Documents\Doutoramento\Doutoramento\Projecto\Dados Tese\Matizes
Ucinet\EgoNet

Running time: 00:00:01
Output generated: 10 Feb 10 20:45:36
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