Centrality measures:

1. Identify the “importance” of edges within a graph,
2. identify the “importance” of nodes within a graph,
3. identify the “most problematic” microorganism within a hospital,
4. identify microorganism resistance within a dependency network.

Which is a correct set of centrality measures?

1. middleman, nearness, number, own
2. betweenness, closeness, degree, eigen
3. ownness, clustering, neighborhood, separation
4. differential, likelihood, separation, power

What (open source) software can you use to graphically depict a network?

1. Graphy,
2. S: the Statistical package,
3. DisplayNet,
4. Gephi.

What do the edges represent in the networks we worked with?

1. the transmissibility from one patient to another,
2. the susceptibility of one patient for other patients’ microorganisms,
3. the relation between a patient and the ward the patient has been admitted to,
4. the transfer of a patient from one ward to another.

What do the nodes in patient referral networks represent?

1. hospitals/LTFS or wards, depending on the data you put in,
2. microorganisms,
3. infection episodes,
4. patients

Which of the following is not an R package?

1. dplyr,
2. netiplyr,
3. HospitalNetwork,
4. AMR.