

# Network Analysis Regal Lily

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## Some basic stats of the network

- ▶ [ Distribution of Degrees ]
- ▶ [ Diameter ]
- ▶ [ Average Path Length ]
- ▶ [ Stats about the connected components ]
- ▶ Largest connected components
- ▶ Smaller components
- ▶ In-degrees and out-degrees
- ▶ Only have Egonet
- ▶ Do not have enough data
- ▶ We cannot simply contact everyone
- ▶ Look further into the egonet, looking at people's attributes as well as the graph structure
- ▶ Try to get more data of the larger graph