Introduction

Import and Clean data

Graph (actually a BLOB)

Tentative questions and answers from the pie charts

**SNA Metrics**

**Top score per given year**

VOD

VID

DC

BC

MND (The Five)

A list

ListLinePlot – **LinearModelFit**

TableForm

**Testing all respective SNA metrics through All years**

(The Five), **LinearModelFit**

MovingAverage (3-year Blocks) and MovingMedian, using only the top score per year

(The Five)

A list

ListLinePlot **LinearModelFit done for movingAverages, did not work for movingMedian**

**DO - TableForm**

DID A TimesSeries function for ALL data points for specified SNA metrics, 1964-2017

Conclusions

**Testing all respective SNA metrics through All years**

Metric Intercept slope

VID slightly+ slightly+

VOD -12 slightly+

DC -10 slightly+

MND -12 slightly+

BC +23 slightly+

All of the five SNA metrics in this study, based on a FittedModel data analysis, evinced a slightly positive slope (BC was the highest at +.352715).

Extracting the HIGHEST SCORE per year for a given metric

VID – steady growth with a brief dip –

VOD and DC and MND – steady growth with a big jump at “time” mid-30s  
BC – steady step growth with a big jump around “time” mid-40s

**MovingAverage (3-year Blocks) and MovingMedian, using only the top score per year**

VOD have a high level of resemblance for both Moving metrics. There is a steady rate of growth with a big spike at “time” mid-30s. VID are also similar regarding a relatively steady rate of growth with a dip around “time” 20. DC show similar trends; there is a steady rate of growth with a big jump at “time” mid-30s. Both BC measures show a steady rate of growth with a big jump at “time” mid-40s. Finally, MND metrics both evince a steady rate of growth with a big jump at time mid-30s.