Network Density vs COVID-19 Case Count Linear Regression y = 0.000014x + 0.1078 $R^2 = 0.0151$ 0.7 -0.6 -0.5 Network Density E.0 - F.0 0.2 -0.1

2000

COVID-19 Case Count

2500

3000

3500

4000

1000

1500

500

0.0