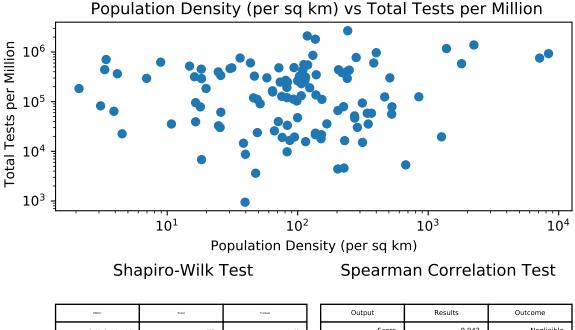


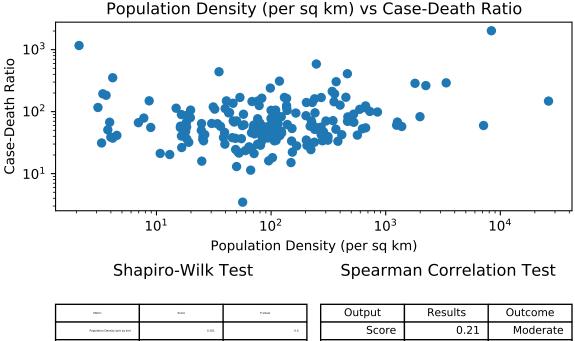
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Total Deaths per Million | 0.754 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.032 | Negligible |
| P-Value | 0.644 | Not Significant |



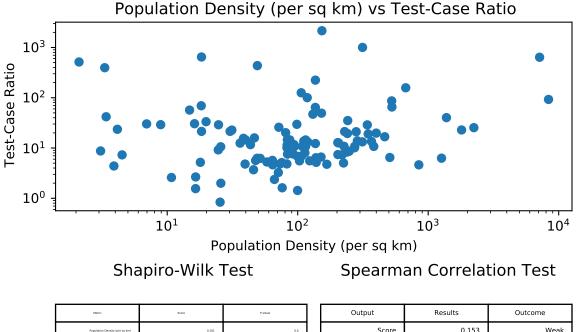
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Total Tests per Nilion | 0.661 | 0.0 |

| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.042 | Negligible |
| | P-Value | 0.657 | Not Significant |



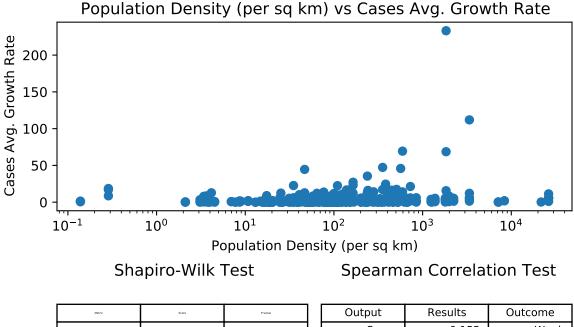
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Case-Death Ratio | 0.339 | 0.0 |
| | | |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.21 | Moderate |
| P-Value | 0.003 | Significant |
| | | |



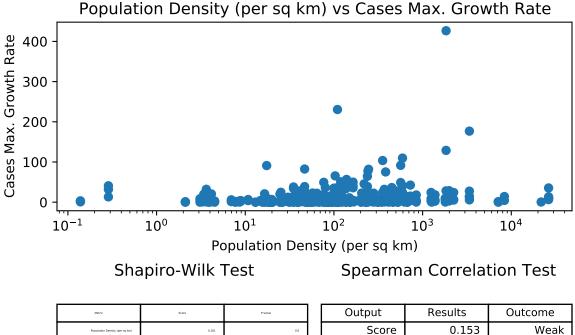
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Test-Case Ratio | 0.281 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.153 | Weak |
| P-Value | 0.102 | Not Significant |



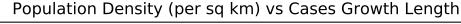
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Avg. Growth Rate | 0.221 | 0.0 |

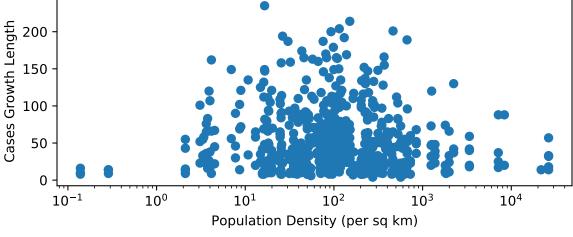
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.152 | Weak |
| P-Value | 0.0 | Significant |
| | | |



| | Metric | Score | P-Value |
|----------------------------------|--------------------------------|-------|---------|
| Cases Max. Growth Rate 0.318 0.0 | Population Density (per sq km) | 0.161 | 0.0 |
| | Cases Max. Growth Rate | 0.318 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.153 | Weak |
| P-Value | 0.0 | Significant |
| | | |





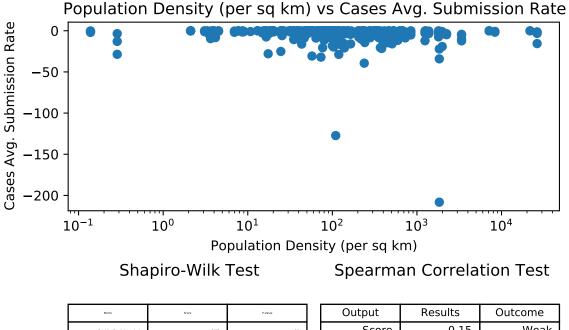
Shapiro-Wilk Test

Output Results Outcome

Spearman Correlation Test

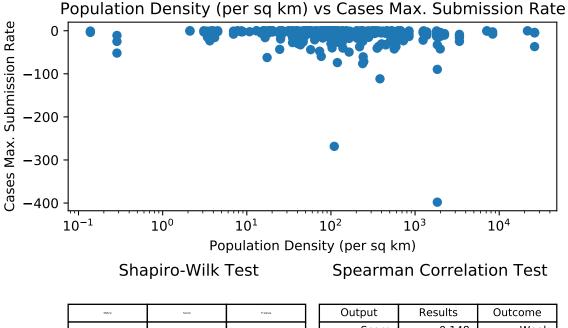
| Matric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Growth Length | 0,964 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.056 | Negligible |
| P-Value | 0.159 | Not Significant |



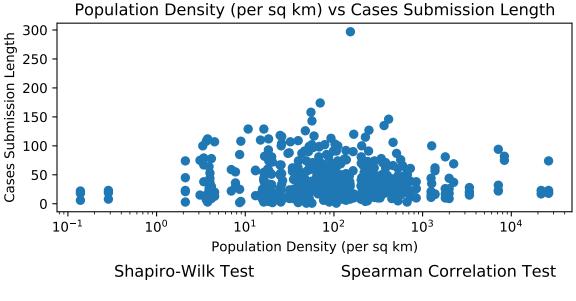
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Avg. Submission Rate | 0.23 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.15 | Weak |
| P-Value | 0.0 | Significant |



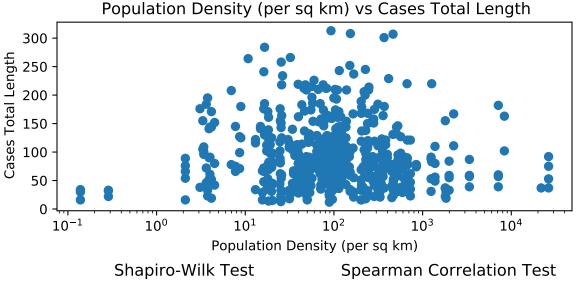
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Max. Submission Rate | 0.274 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.148 | Weak |
| P-Value | 0.0 | Significant |



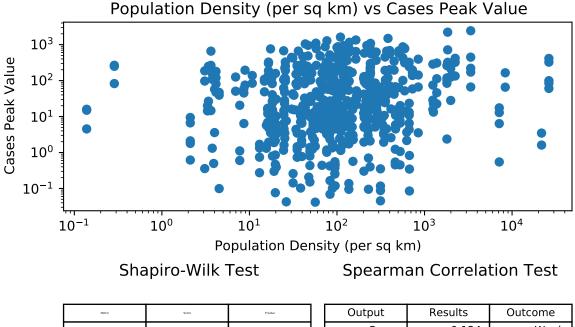
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Submission Length | 0.855 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.006 | Negligible |
| P-Value | 0.895 | Not Significant |



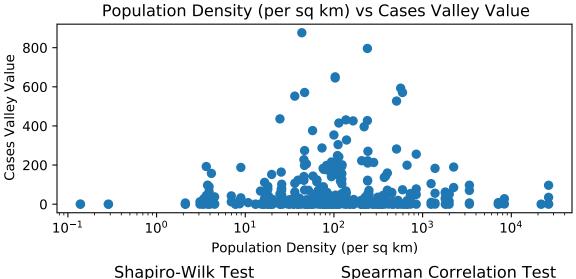
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Total Length | 0.918 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.063 | Negligible |
| P-Value | 0.133 | Not Significant |



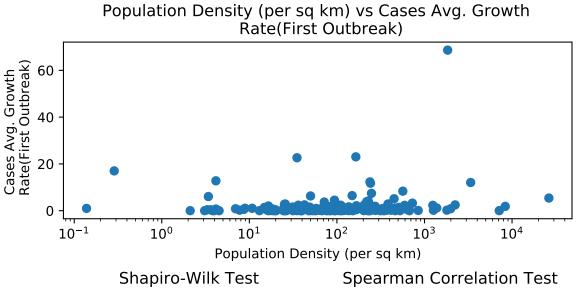
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Peak Value | 0.554 | 0.0 |

| Results | Outcome |
|---------|-------------|
| 0.124 | Weak |
| 0.002 | Significant |
| | 0.124 |



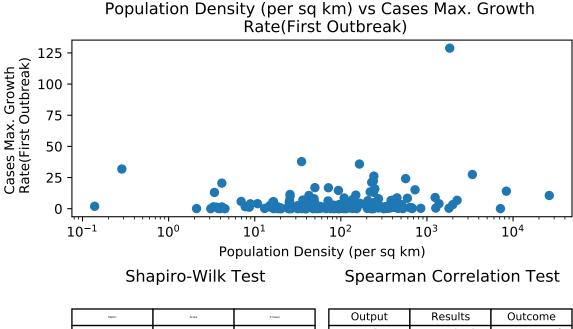
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Valley Value | 0.478 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.054 | Negligible |
| P-Value | 0.196 | Not Significant |



| Metric | Score | P-Value |
|--|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Avg. Growth RatelFirst Outbreak) | 0.28 | 0.0 |

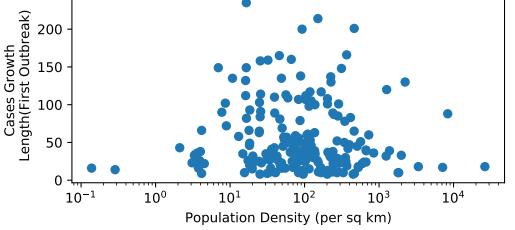
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.177 | Weak |
| P-Value | 0.01 | Significant |



| Metric | Score | P-Value |
|--|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Max. Growth RatelFirst Outbreak) | 0.366 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.164 | Weak |
| P-Value | 0.017 | Significant |

Population Density (per sq km) vs Cases Growth Length(First Outbreak)

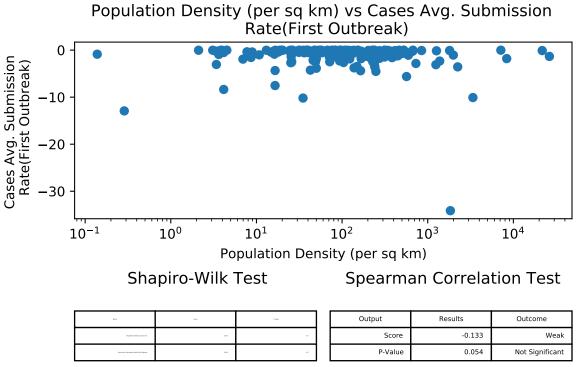


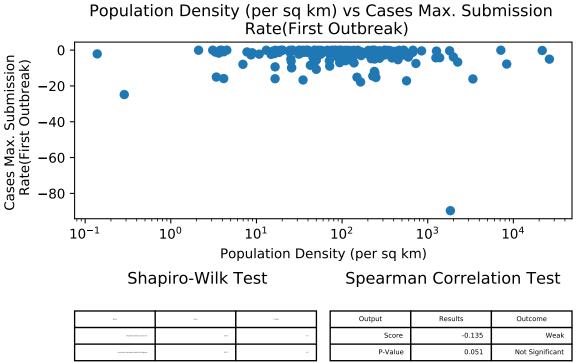
Shapiro-Wilk Test

| | Matric | Score | P-Value |
|---|-------------------------------------|-------|---------|
| | Population Density (per sq km) | 0.161 | 0.0 |
| Ì | Cases Growth Length/First Outbreak) | 0.836 | 0.0 |

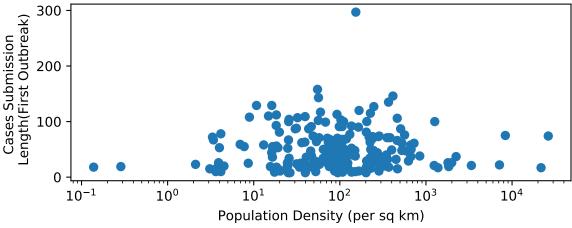
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.091 | Negligible |
| P-Value | 0.19 | Not Significant |

Spearman Correlation Test





Population Density (per sq km) vs Cases Submission Length(First Outbreak)

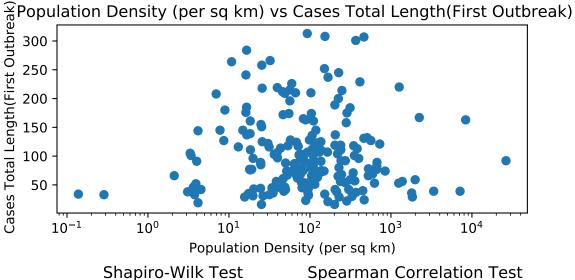


Shapiro-Wilk Test

Spearman Correlation Test

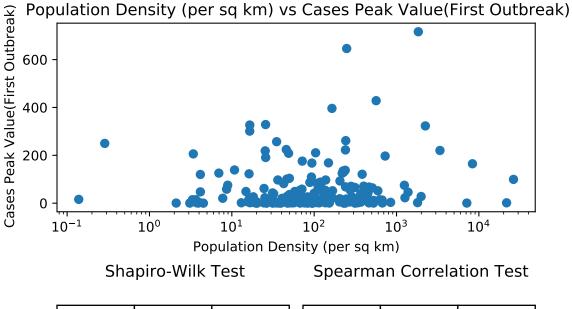
| Metric | | Score | P-Velue |
|--------------------------------------|------|-------|---------|
| Population Density (per sq | km) | 0.161 | 0.0 |
| Cases Submission Length (First Outbr | nako | 0.852 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.04 | Negligible |
| P-Value | 0.567 | Not Significant |



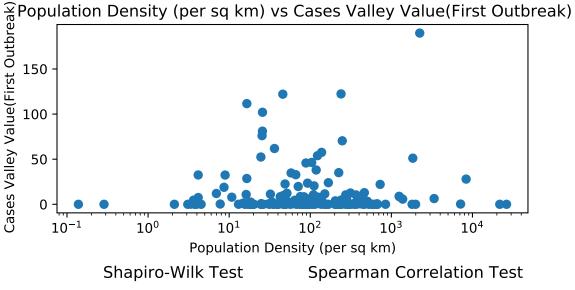
| Metric | Score | P-Value |
|------------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Total Length(First Outbreak) | 0.903 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.038 | Negligible |
| P-Value | 0.584 | Not Significant |



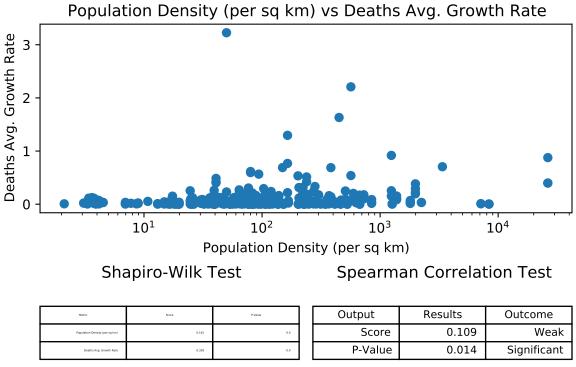
| Matric | Score | P-Value |
|----------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Peak Value(First Outbreak) | 0.592 | 0.0 |

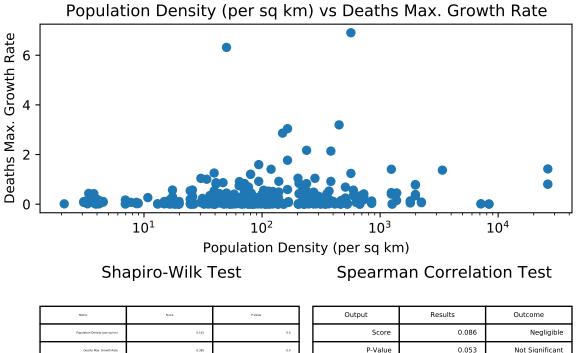
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.114 | Weak |
| P-Value | 0.098 | Not Significant |

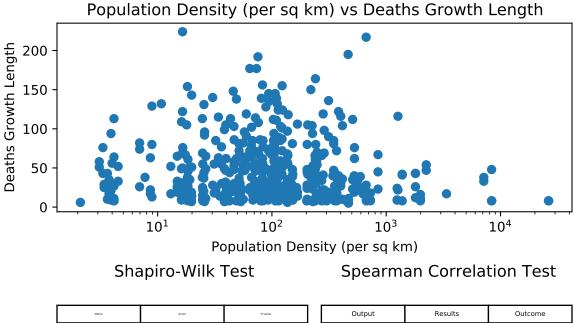


| Metric | Score | P-Value |
|------------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Cases Valley Value(First Outbreak) | 0.445 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.01 | Negligible |
| P-Value | 0.88 | Not Significant |

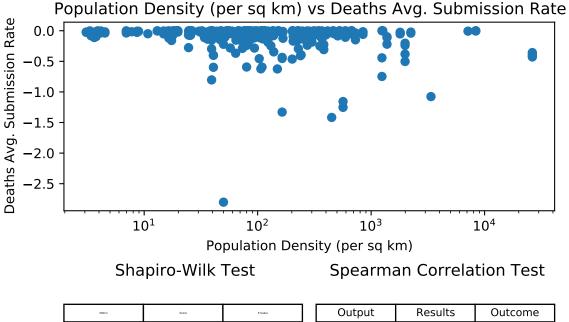






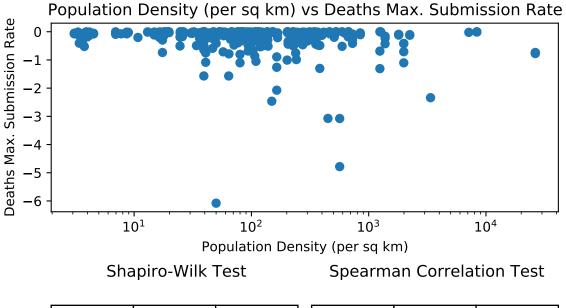
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Growth Length | 0.841 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.084 | Negligible |
| P-Value | 0.061 | Not Significant |



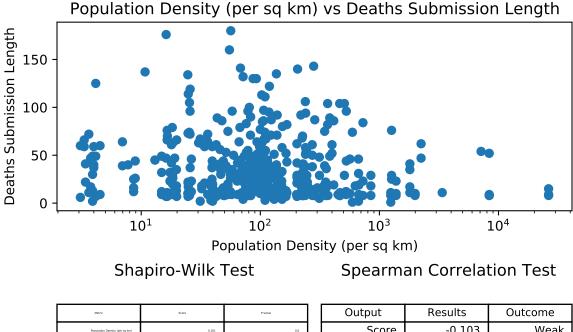
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Avg. Submission Rate | 0.402 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.119 | Weak |
| P-Value | 0.01 | Significant |



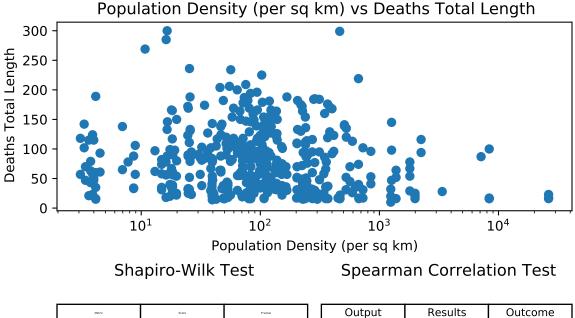
| Metric | Score | P-Value |
|---------------------------------|-------|---------|
| Population Density (per sq lom) | 0.161 | 0.0 |
| Deaths Max. Submission Rate | 0.396 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.098 | Negligible |
| P-Value | 0.035 | Significant |



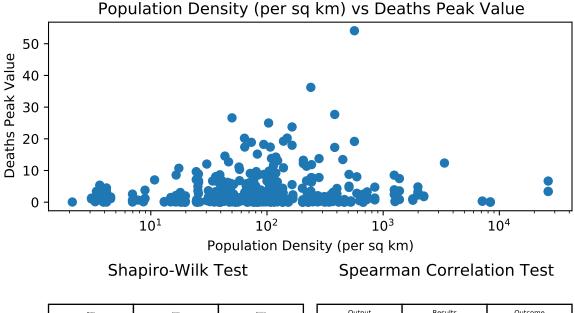
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Submission Length | 0,837 | 0.0 |

| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | -0.103 | Weak |
| | P-Value | 0.027 | Significant |



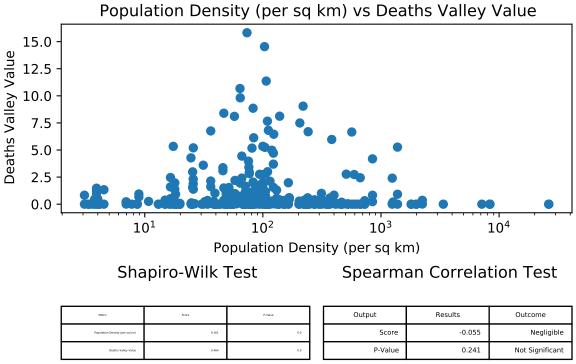
| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Total Length | 0.918 | 0.0 |

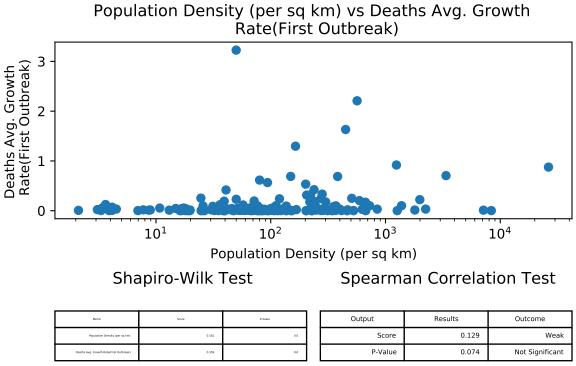
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.106 | Weak |
| P-Value | 0.023 | Significant |

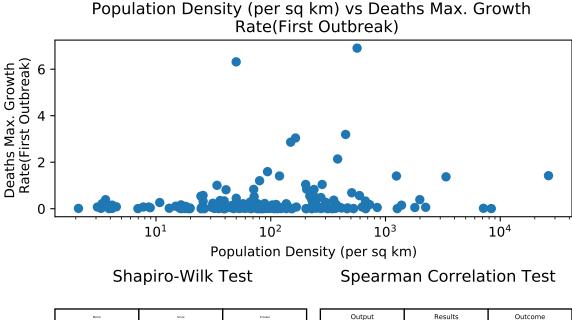


| Metric | Score | P-Value |
|--------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Peak Value | 0.57 | 0.0 |

| | Output | Results | Outcome |
|---|---------|---------|-----------------|
| | Score | 0.063 | Negligible |
|] | P-Value | 0.155 | Not Significant |

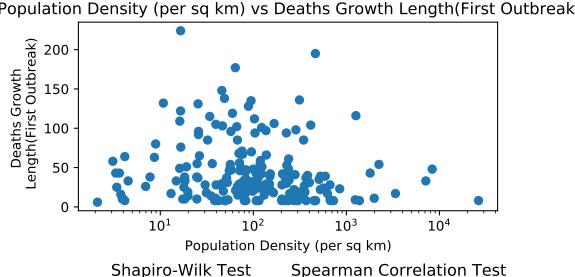






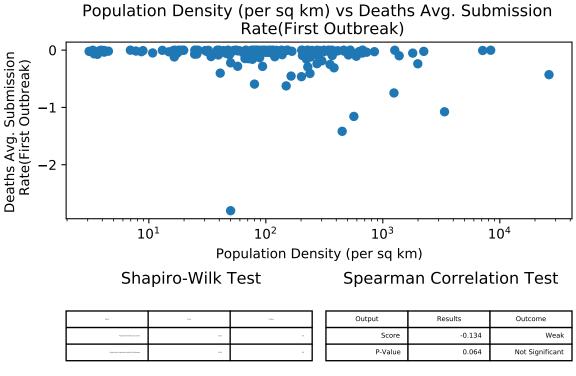
| Metric | Score | P-Value |
|---|-------|---------|
| Population Density (per sq.km) | 0.161 | 0.0 |
| Deaths Max. Growth RatelFirst Outbreak) | 0.379 | 0.0 |

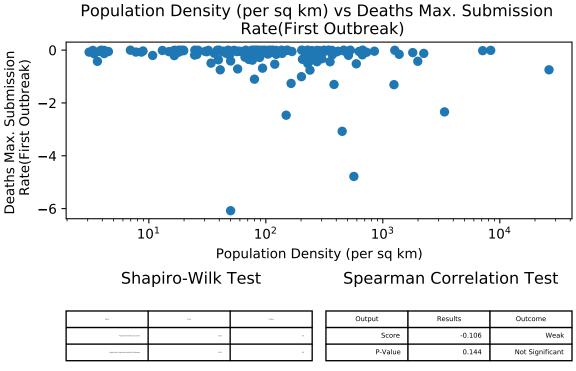
| Outcome | Results | Output |
|---------------|---------|---------|
| Wea | 0.103 | Score |
| Not Significa | 0.153 | P-Value |

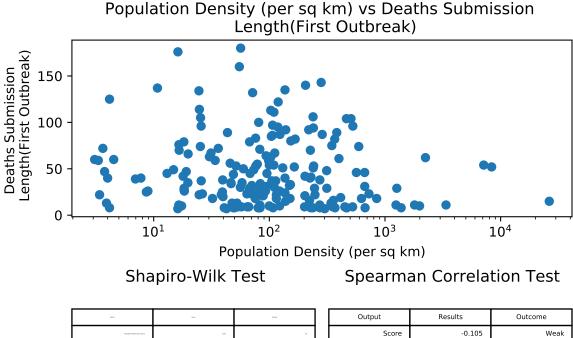


| Metric | Score | P-Value |
|--------------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Growth Length(First Outbreak) | 0.819 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.155 | Weak |
| P-Value | 0.031 | Significant |

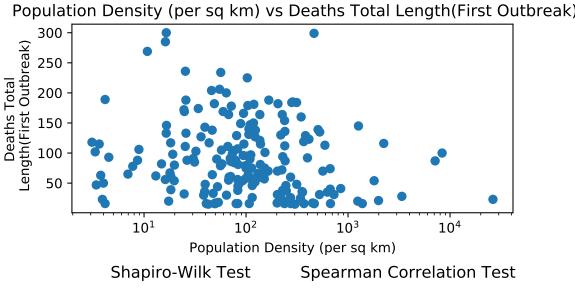






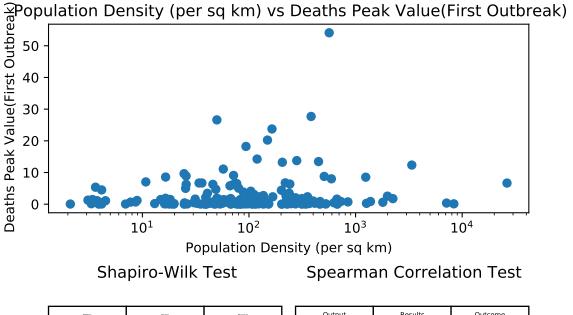
| - [| MIC | See | PWH |
|-----|--|-----|-----|
| | Proposition Control (see a scient) | 136 | 04 |
| Ī | State Submission Completifies Codments | EAM | 44 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.105 | Weak |
| P-Value | 0.147 | Not Significant |



| Metric | Score | P-Value |
|--------------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Total Length (First Outbreak) | 0.926 | 0.0 |

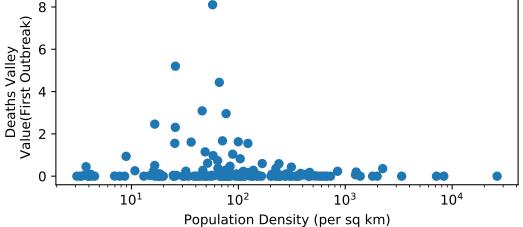
| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | -0.157 | Weak |
| | P-Value | 0.031 | Significant |



| Metric . | Score | P-Value |
|-----------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Peak Value(First Outbreak) | 0.492 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.094 | Negligible |
| P-Value | 0.193 | Not Significant |

Population Density (per sq km) vs Deaths Valley Value(First Outbreak)

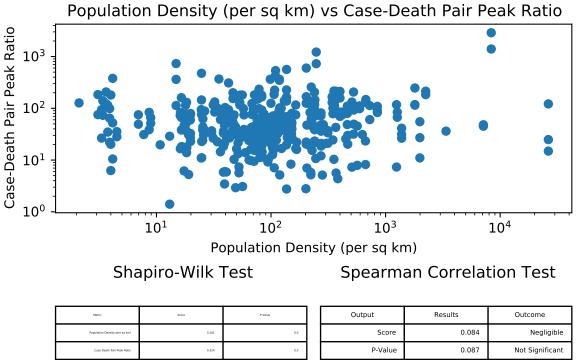


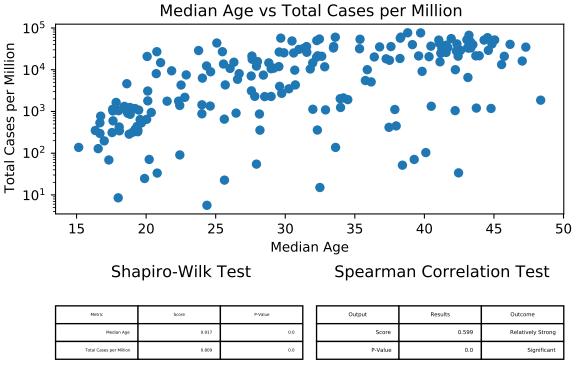
Shapiro-Wilk Test

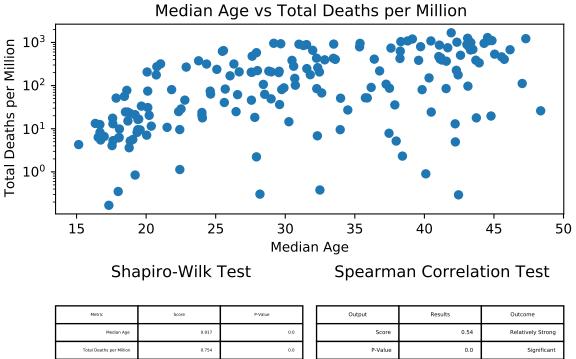
Spearman Correlation Test

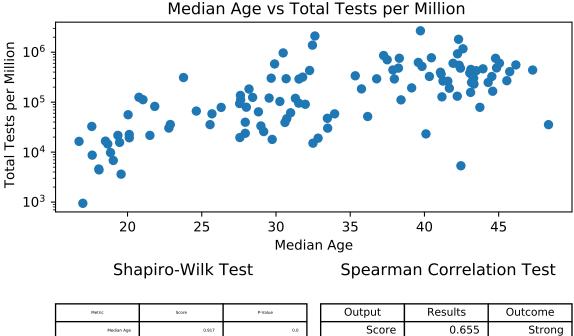
| Metric | Score | P-Value |
|-------------------------------------|-------|---------|
| Population Density (per sq km) | 0.161 | 0.0 |
| Deaths Valley Value(First Outbreak) | 0.339 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.065 | Negligible |
| P-Value | 0.375 | Not Significant |



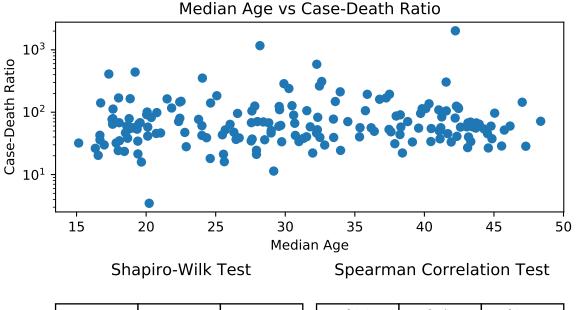






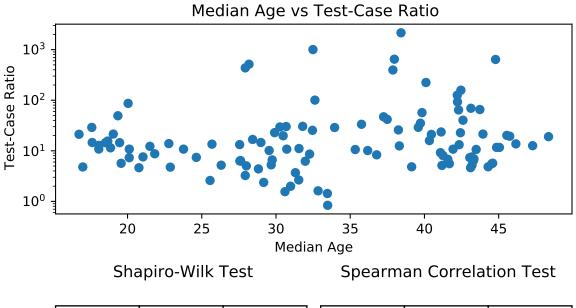
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Total Tests per Million | 0.661 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.655 | Strong |
| P-Value | 0.0 | Significant |
| | | |



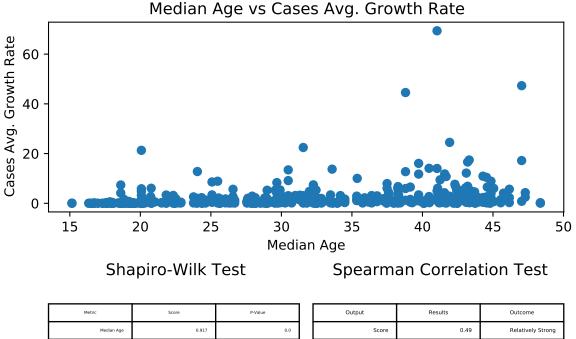
| Metric | Score | P-Value |
|------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Case-Death Ratio | 0.339 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.07 | Negligible |
| P-Value | 0.35 | Not Significant |



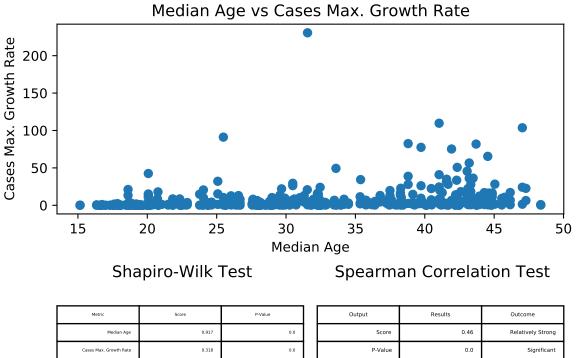
| Metric | Score | P-Value |
|-----------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Test-Case Ratio | 0.281 | 0.0 |

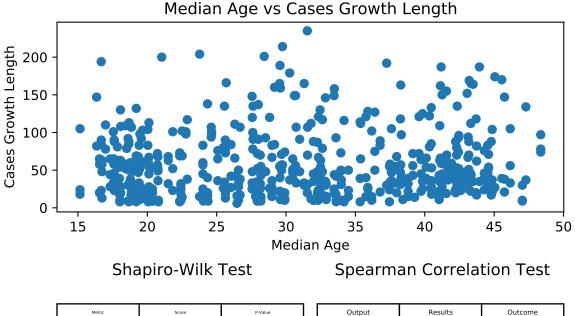
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.139 | Weak |
| P-Value | 0.138 | Not Significant |



| Metric | Score | P-Value |
|------------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Cases Avg. Growth Rate | 0.221 | 0.0 |

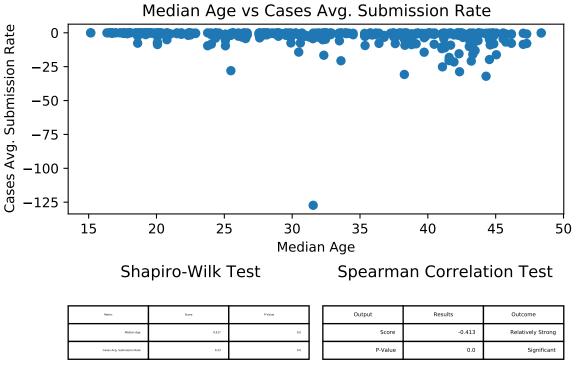
| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.49 | Relatively Strong |
| P-Value | 0.0 | Significant |
| | | |

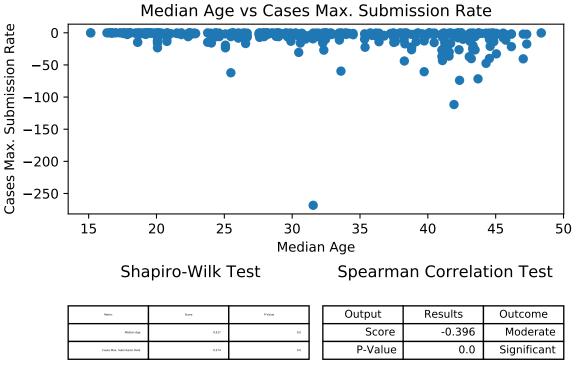


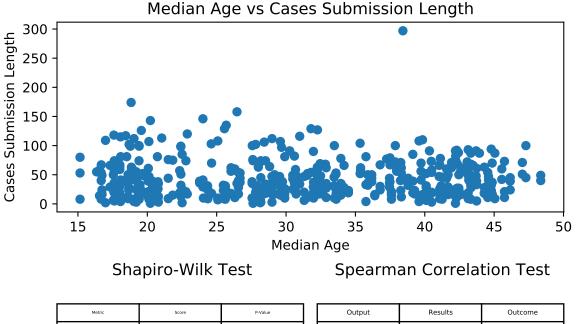


| Metric | Score | P-Value |
|---------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Cases Growth Length | 0.864 | 0.0 |

| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.064 | Negligible |
| | P-Value | 0.134 | Not Significant |

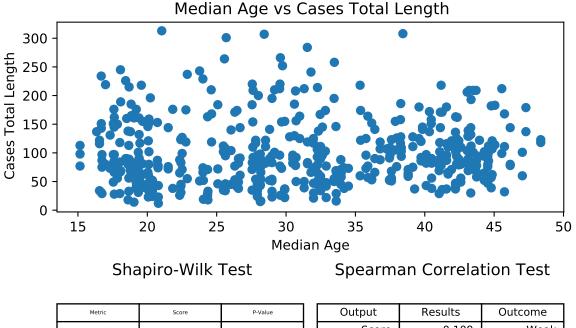






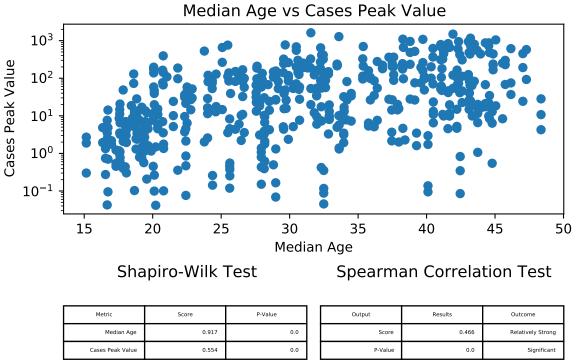
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Cases Submission Length | 0.855 | 0.0 |

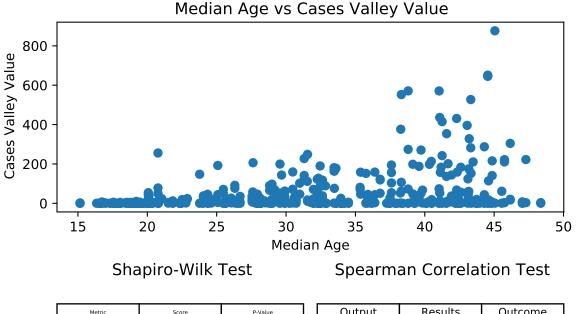
| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.05 | Negligible |
| | P-Value | 0.265 | Not Significant |



| Metric | Score | P-Value |
|--------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Cases Total Length | 0.918 | 0.0 |

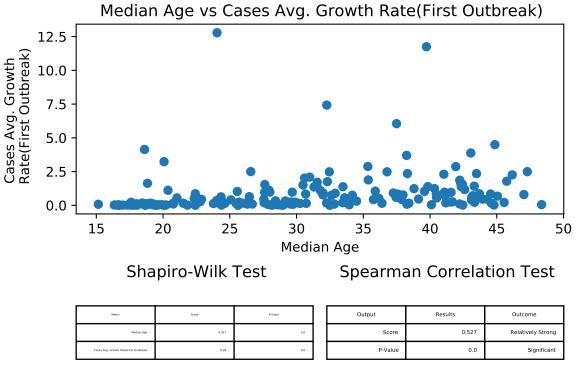
| | Output | Results | Outcome |
|---|---------|---------|-------------|
|] | Score | 0.109 | Weak |
| | P-Value | 0.015 | Significant |
| _ | | | |

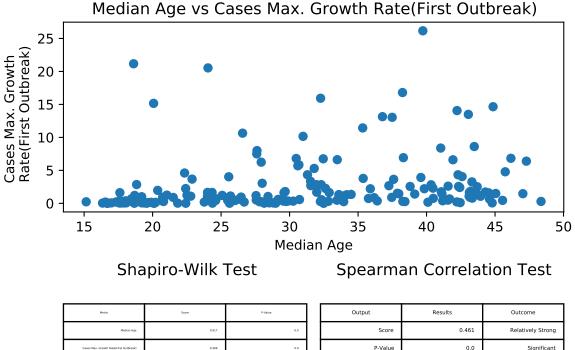




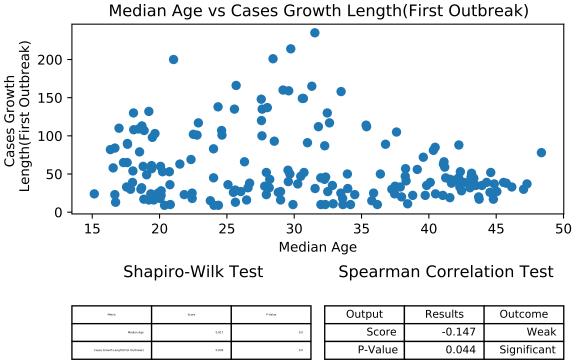
| Metric | Score | P-Value |
|--------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Cases Valley Value | 0.478 | 0.0 |

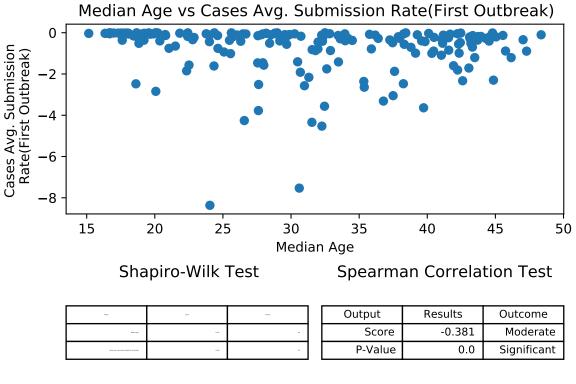
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.34 | Moderate |
| P-Value | 0.0 | Significant |

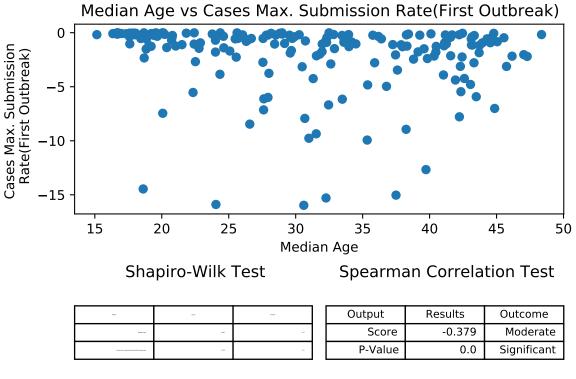


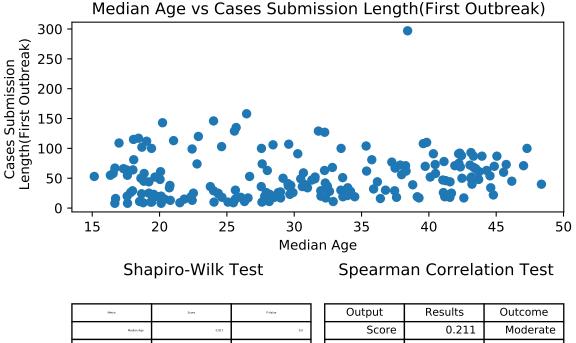


| Metric | Score | P-Value | Output | Results | Outcome |
|--|-------|---------|---------|---------|--------------|
| Median Age | 0.917 | 0.0 | Score | 0.461 | Relatively S |
| Cases Max. Growth Rate(First Outbreak) | 0.366 | 0.0 | P-Value | 0.0 | Signi |



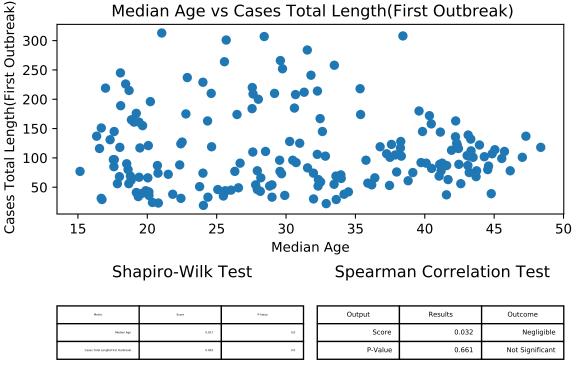


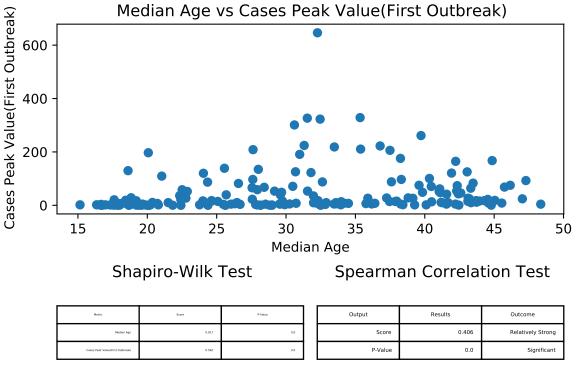


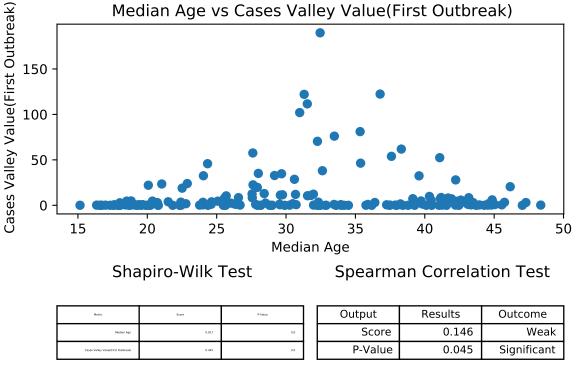


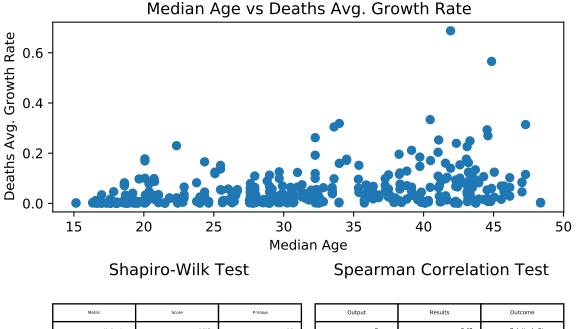
| | | P-Value | |
|----------------------------|-------|---------|--|
| Median Age | 0.917 | 0.0 | |
| ion Length(First Outbreak) | 0.852 | 0.0 | |
| | | | |

| Output | Results | Outcome | | |
|---------|---------|-------------|--|--|
| Score | 0.211 | Moderate | | |
| P-Value | 0.004 | Significant | | |



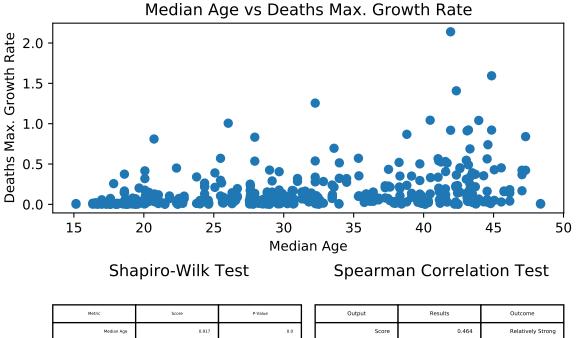






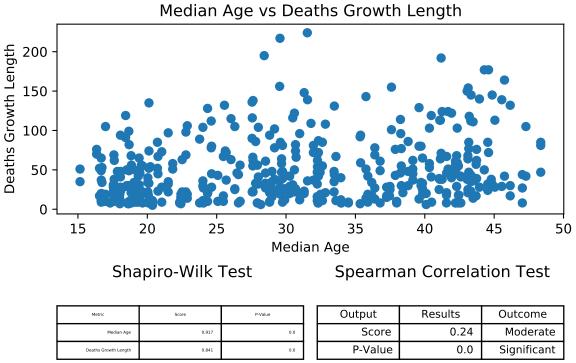
| Metric | Score | P-Value | Output |
|-------------------------|-------|---------|--------|
| Median Age | 0.917 | 0.0 | |
| Deaths Avg. Growth Rate | 0.339 | 0.0 | |

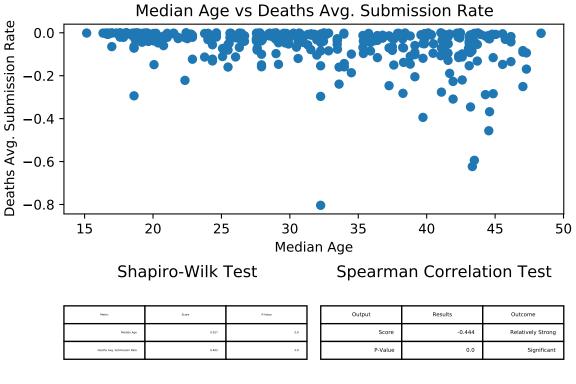
| | Output | Results | Outcome |
|--|---------|---------|-------------------|
| | Score | 0.48 | Relatively Strong |
| | P-Value | 0.0 | Significant |

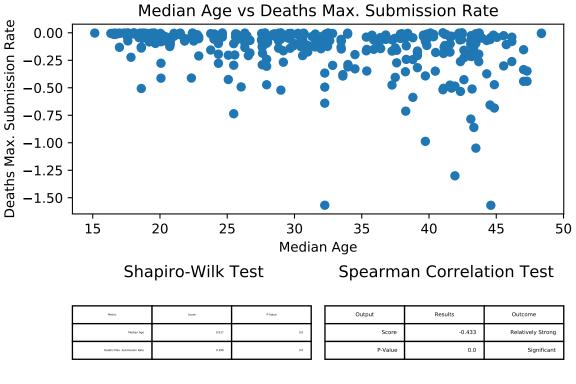


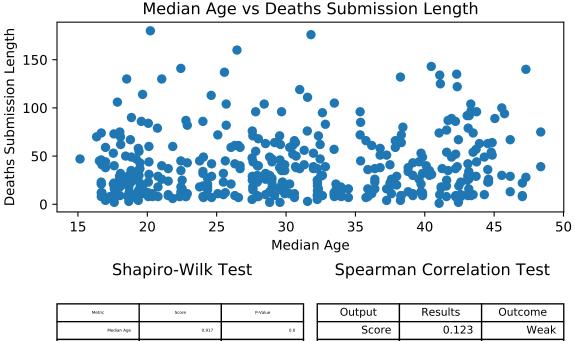
| Metric | Score | P-Value | Output | |
|-------------------------|-------|---------|---------|--|
| Median Age | 0.917 | 0.0 | Score | |
| Deaths Max. Growth Rate | 0.385 | 0.0 | P-Value | |
| | | | | |

| | Score | 0.464 | Relatively Strong |
|--|---------|-------|-------------------|
| | P-Value | 0.0 | Significant |
| | | | |



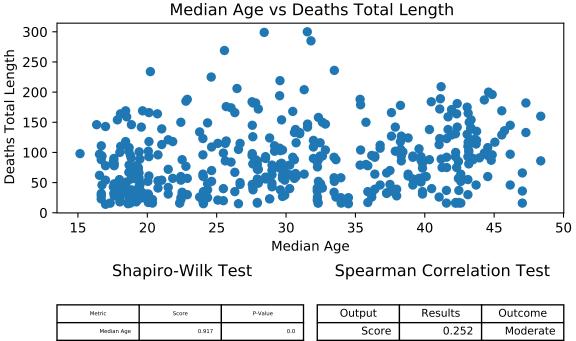






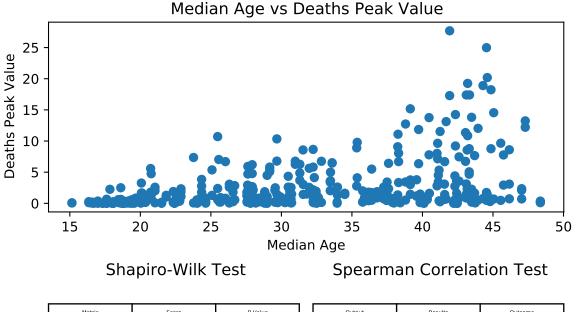
| Metric | Score | P-Value | Output | |
|--------------------------|-------|---------|---------|--|
| Median Age | 0.917 | 0.0 | Score | |
| Deaths Submission Length | 0.837 | 0.0 | P-Value | |

| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | 0.123 | Weak |
| | P-Value | 0.011 | Significant |
| | | | |



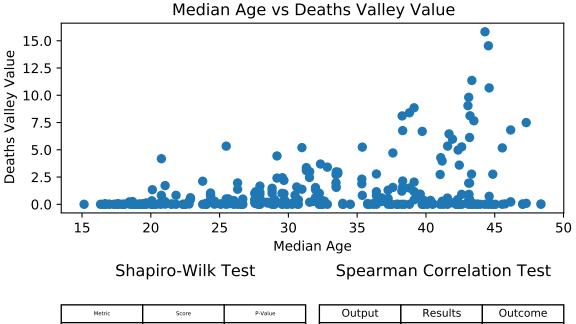
| 770 | 50010 | | Output | |
|---------------------|-------|-----|---------|--|
| Median Age | 0.917 | 0.0 | Score | |
| Deaths Total Length | 0.918 | 0.0 | P-Value | |
| | | | | |

| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | 0.252 | Moderate |
| | P-Value | 0.0 | Significant |
| | | | |



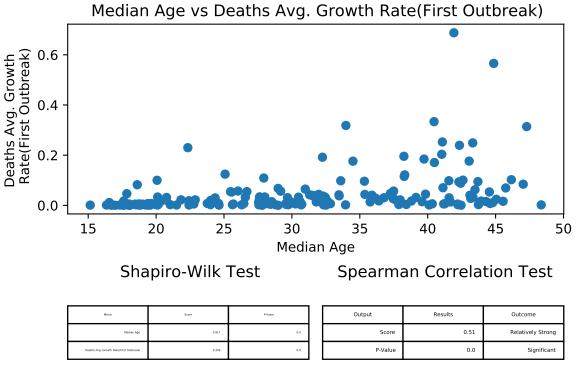
| Metric | Score | P-Value |
|-------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Deaths Peak Value | 0.57 | 0.0 |

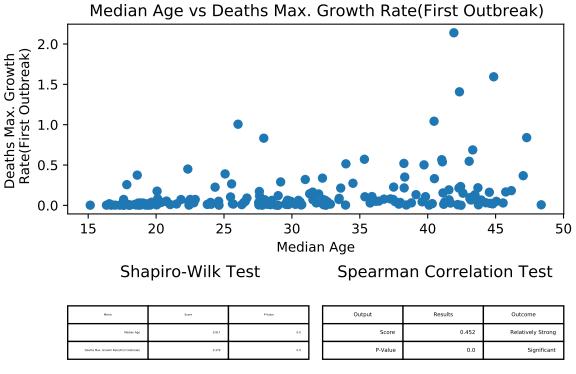
| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.528 | Relatively Strong |
| P-Value | 0.0 | Significant |

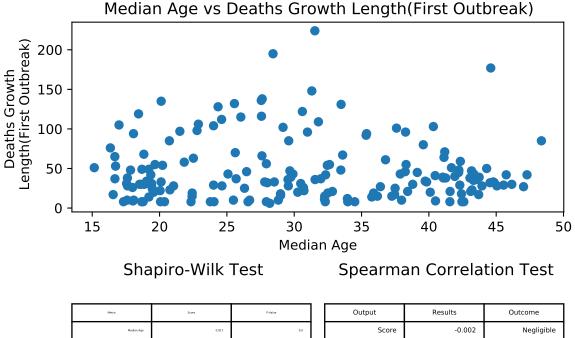


| Metric | Score | P-Value |
|---------------------|-------|---------|
| Median Age | 0.917 | 0.0 |
| Deaths Valley Value | 0.464 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.293 | Moderate |
| P-Value | 0.0 | Significant |

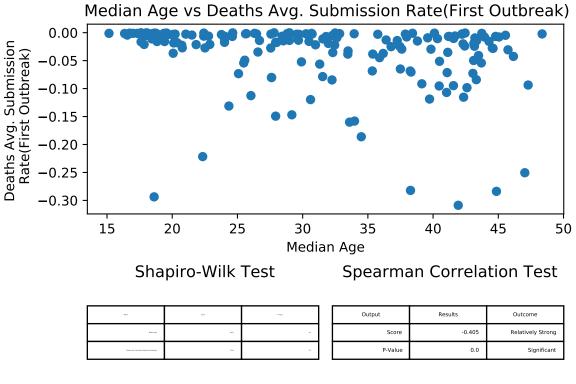


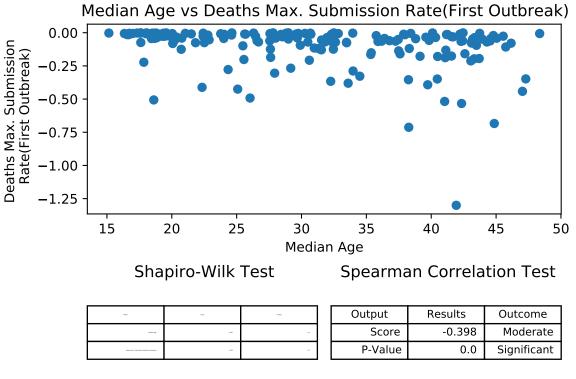


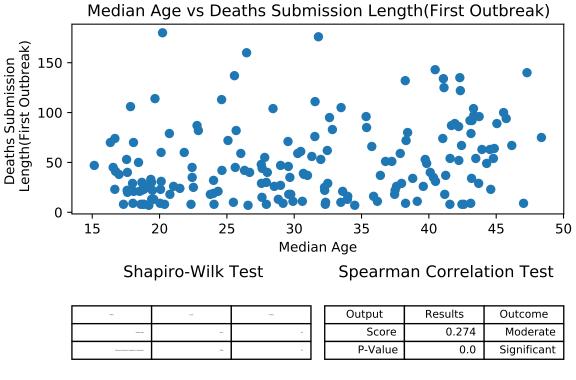


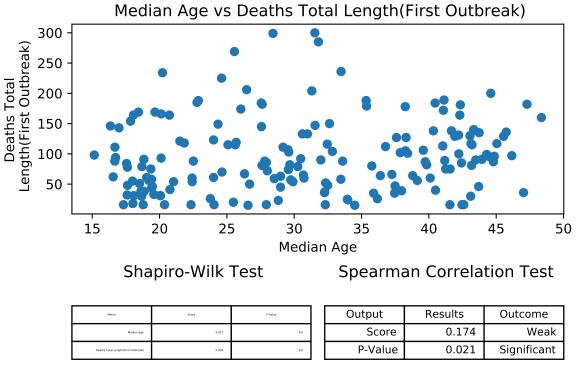
| Metric | Score | P-Value | Output |
|--------------------------------------|-------|---------|--------|
| Median Age | 0.917 | 0.0 | Scor |
| Deaths Growth Length/First Outbreak) | 0.819 | 0.0 | P-Valu |
| | | | |

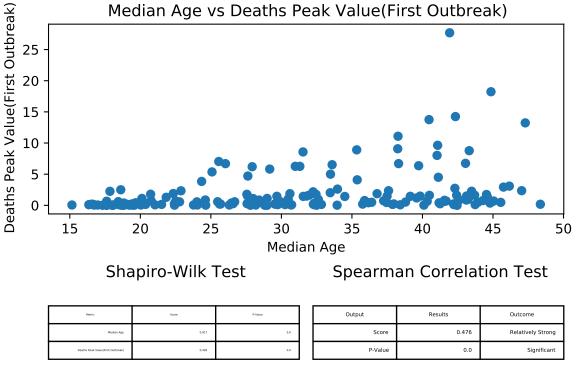
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.002 | Negligible |
| P-Value | 0.979 | Not Significant |
| P-Value | 0.979 | Not Significar |

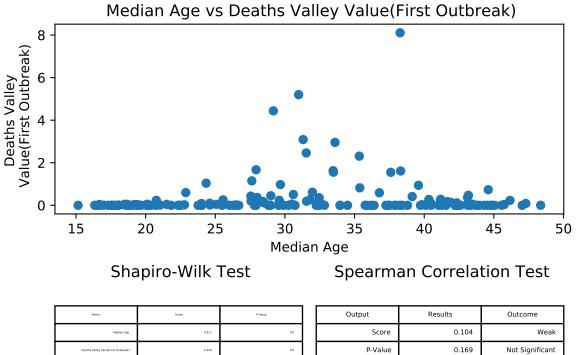


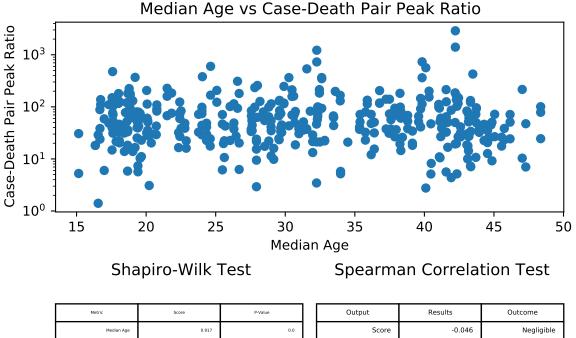






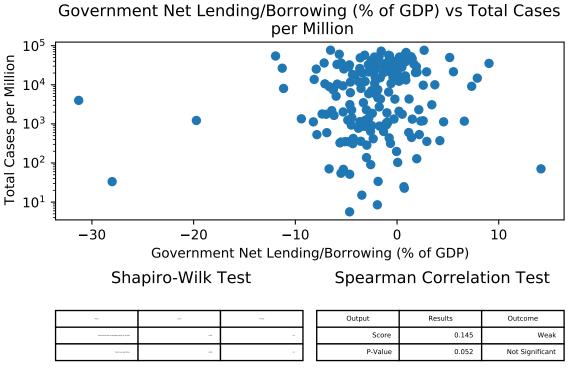




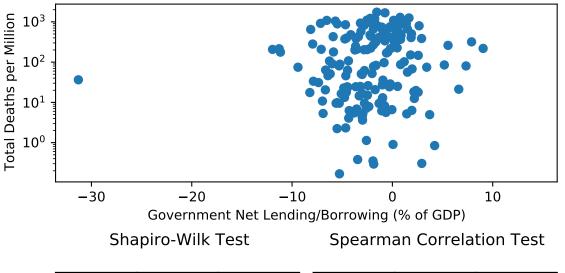


| | | | Output | riesaits |
|----------------------------|-------|-----|---------|----------|
| Median Age | 0.917 | 0.0 | Score | -0.046 |
| Case-Death Pair Peak Ratio | 0.324 | 0.0 | P-Value | 0.36 |
| | | | | |

Not Significant

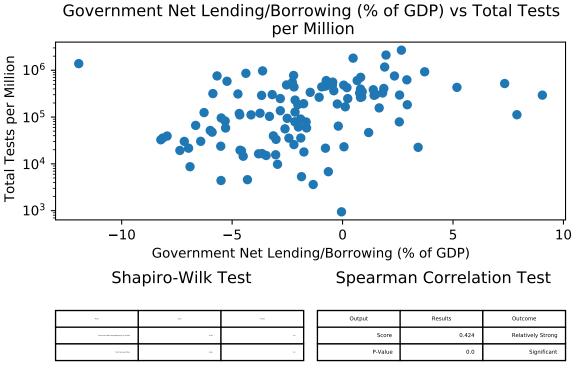


Government Net Lending/Borrowing (% of GDP) vs Total Deaths per Million

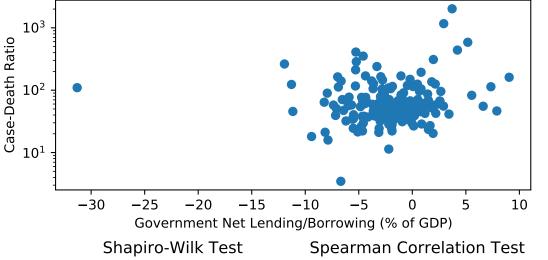


| | Abor | box | Mens |
|---|------|------|--------------------------------------|
|] | | 474 | sources to analogistmosing political |
|] | o | 6094 | Toprophys Man |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.08 | Negligible |
| P-Value | 0.284 | Not Significant |

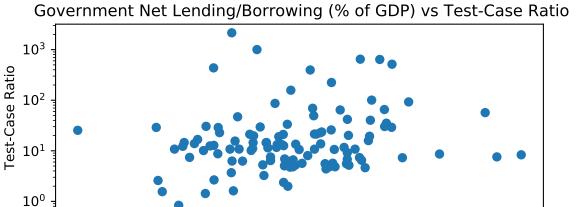


Government Net Lending/Borrowing (% of GDP) vs Case-Death Ratio



| No. | Store | A-tipus |
|---------------------------------|-------|---------|
| sources and splanning (s.d 686) | 6.703 | 1 |
| Core Strain Malor | 0.00 | м |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.109 | Weak |
| P-Value | 0.158 | Not Significant |



Government Net Lending/Borrowing (% of GDP)

200 February 100 March 100

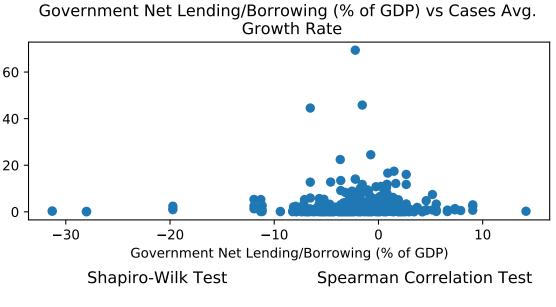
Shapiro-Wilk Test

-10

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.165 | Weak |
| P-Value | 0.08 | Not Significant |

Spearman Correlation Test

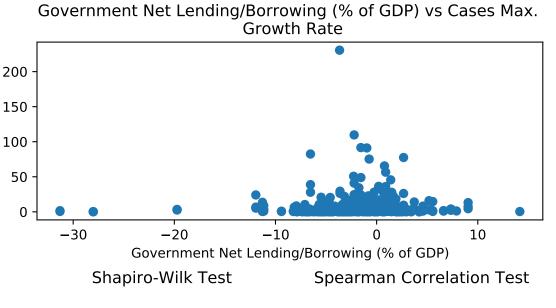
10



| Mes | hore | Pinter |
|--|-------|--------|
| deserved has analogitar easing its while | pina. | n |
| Cost No. cover title | 988 | 49 |

Cases Avg. Growth Rate

| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | 0.139 | Weak |
| | P-Value | 0.002 | Significant |
| | | 0.002 | J.g.m.e. |

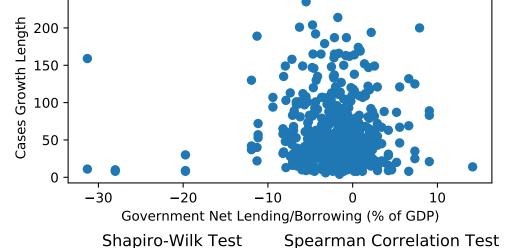


| Resi | lon | Pinn |
|---------------------------------------|------|------|
| downweller Landing-Remains (Ruf Lides | phis | 44 |
| DOMES STORTED | 109 | 0 |

Cases Max. Growth Rate

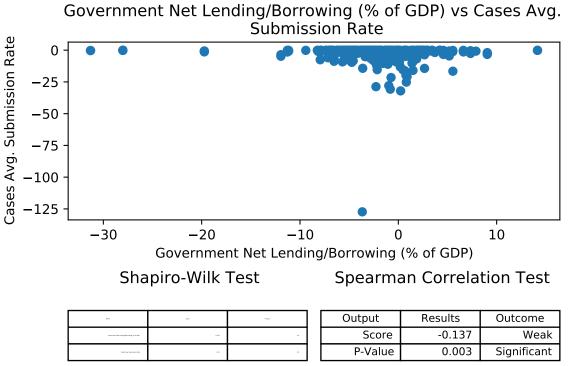
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.14 | Weak |
| P-Value | 0.001 | Significant |

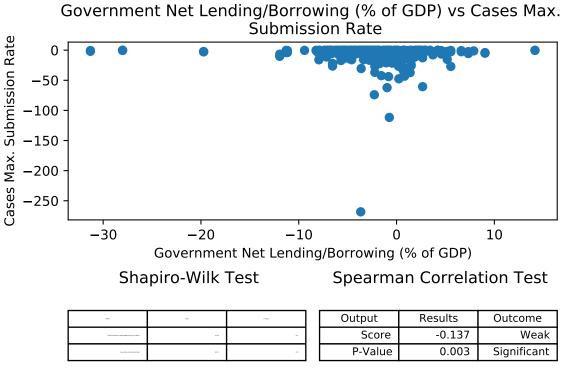
Government Net Lending/Borrowing (% of GDP) vs Cases Growth Length



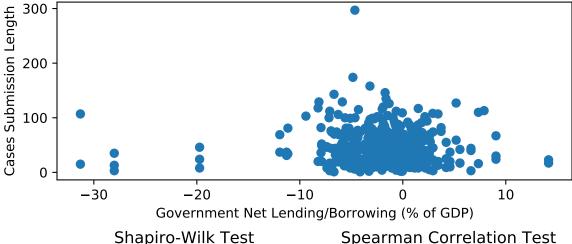
| MIX | 104 | Prince |
|--|-------|--------|
| disconnected Landing-Remains (n. of Siles) | 4.80 | in |
| Come Street/Comple | 8,804 | н |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.005 | Negligible |
| P-Value | 0.916 | Not Significant |





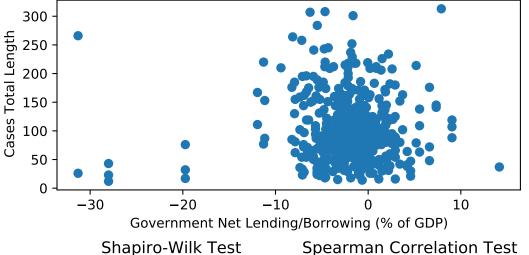
Government Net Lending/Borrowing (% of GDP) vs Cases Submission Length



| Abor | love | Mens |
|------|------|--------------------------------------|
| 42 | 8100 | Sources has beel options by pluride. |
| 0 | 160 | Cod Services Lords |

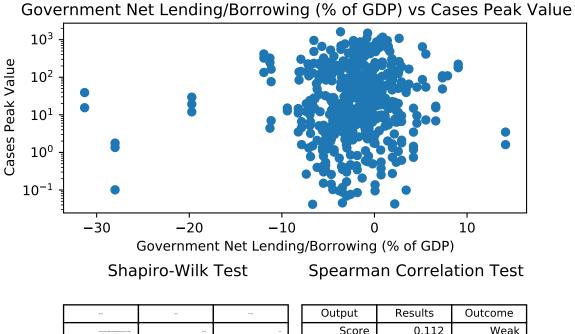
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.033 | Negligible |
| P-Value | 0.472 | Not Significant |

Government Net Lending/Borrowing (% of GDP) vs Cases Total Length



| N/C | Some | Misse |
|---|------|-------|
| Government Nat Austring Naturaling (No. of Natura | 8360 | 4.0 |
| Ome facility | 180 | o |

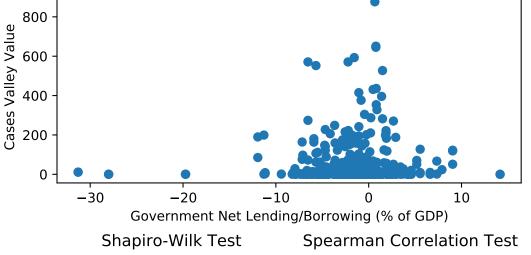
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.004 | Negligible |
| P-Value | 0.924 | Not Significant |



| NO | 30% | Pripa |
|--------------------------------------|-------|-------|
| disserted McLeidightensing Pull Step | a min | |
| Comm Part Volon | 3004 | 10 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.112 | Weak |
| P-Value | 0.011 | Significant |

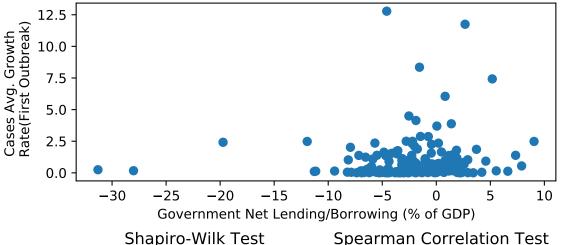
Government Net Lending/Borrowing (% of GDP) vs Cases Valley Value



| No. | 394 | P-904 |
|--|------|-------|
| Government Man Landingster rednings in striken | 6764 | ** |
| Cores (Mother Mother | 649 | 80 |

| | Output | Results | Outcome |
|---|---------|---------|-------------|
| | Score | 0.093 | Negligible |
|] | P-Value | 0.044 | Significant |

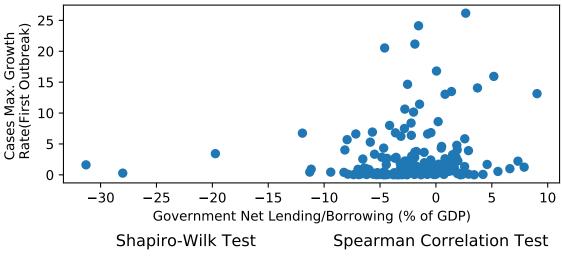
Government Net Lending/Borrowing (% of GDP) vs Cases Avg. Growth Rate(First Outbreak)



| Motor | San- | Abox |
|--|--------|------|
| Government Marken Angles realize for Militery | \$100. | 4.0 |
| DESCRIPTION TO THE PROPERTY AND THE PROP | 48 | 0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.194 | Weak |
| P-Value | 0.009 | Significant |

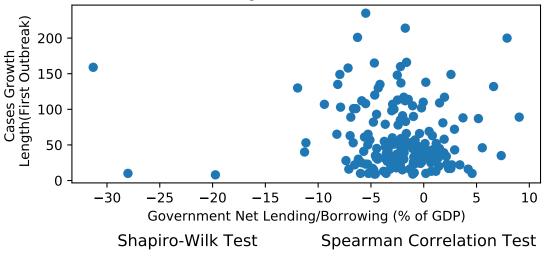
Government Net Lending/Borrowing (% of GDP) vs Cases Max. Growth Rate(First Outbreak)



| Nen | lon | Plate |
|--|-----|-------|
| Sincerence and acade geternology and sides | sha | in . |
| Date of the Control o | 539 | м |

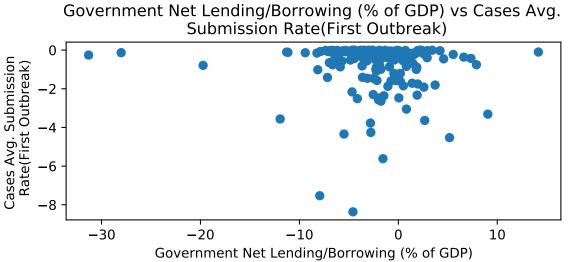
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.199 | Weak |
| P-Value | 0.008 | Significant |

Government Net Lending/Borrowing (% of GDP) vs Cases Growth Length(First Outbreak)



| Men | ber | Pinter |
|--|------|--------|
| described had analogishmosing to shide | 8340 | |
| Concepted September Reduction | 1.00 | 0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.081 | Negligible |
| P-Value | 0.281 | Not Significant |



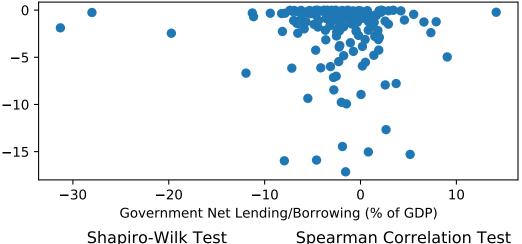
Shapiro-Wilk Test

Spearman Correlation Test

| Men | low | Penn |
|------------------------------------|-------|------|
| Sources for analogueming that side | 6365 | м. |
| 040/49/38/100/78/00/78/00/88/0 | 1,944 | M |

| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | -0.163 | Weak |
| | P-Value | 0.028 | Significant |
| | | | |

Government Net Lending/Borrowing (% of GDP) vs Cases Max. Submission Rate(First Outbreak)

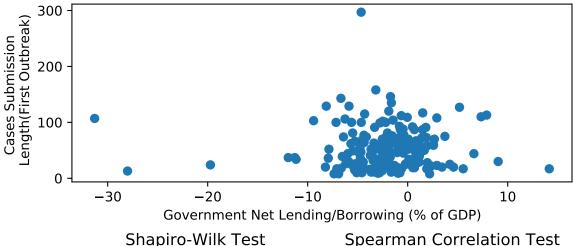


| Mon. | lon | Pitter |
|---|-------|--------|
| Government Met Landing Mornaling (% of Silvey | sides | 88 |
| Opening Selection Machinocolonical | 429 | 86 |

Submission t Outbreak)

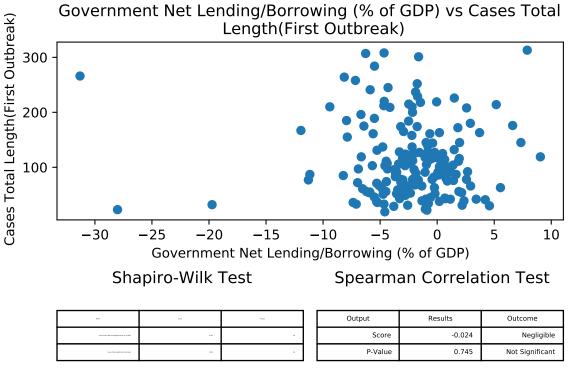
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.159 | Weak |
| P-Value | 0.033 | Significant |

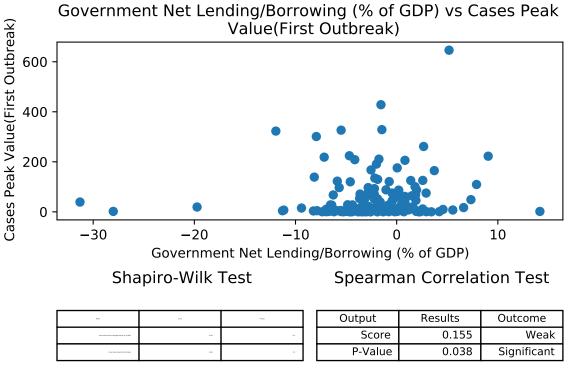
Government Net Lending/Borrowing (% of GDP) vs Cases Submission Length(First Outbreak)

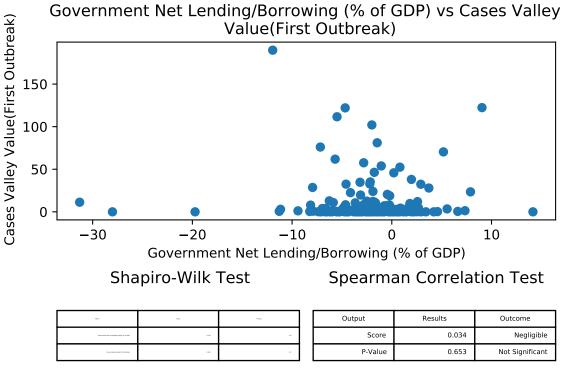


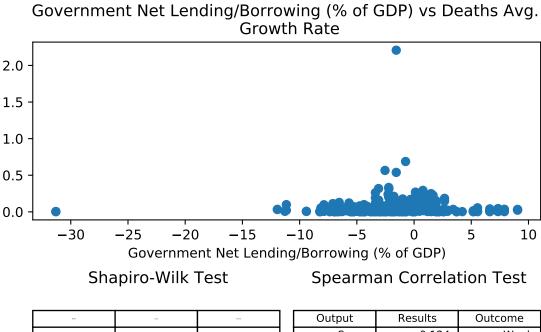
| - Moins | lee | Printer |
|---|-------|---------|
| Governmenter Landingstermeinig (n. of Sides | s.Min | 64 |
| One before Analytical Colleges | AMC . | 64 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.056 | Negligible |
| P-Value | 0.456 | Not Significant |







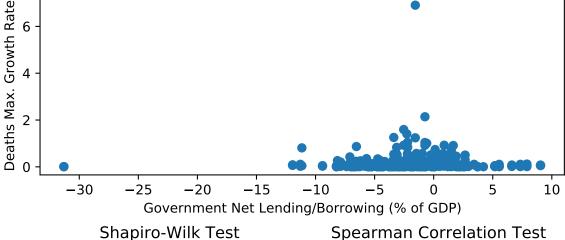


| Non. | her | Prince |
|---|------|--------|
| disconnect the Landing-Remoding Poul Silvey | ENA. | in . |
| pasting sooth fac | 100 | м |

Deaths Avg. Growth Rate

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.124 | Weak |
| P-Value | 0.009 | Significant |

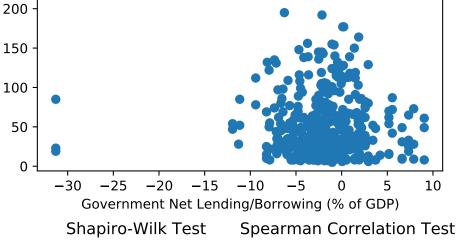
Government Net Lending/Borrowing (% of GDP) vs Deaths Max. **Growth Rate**



| Retra | bee | Prince |
|--|------|--------|
| Government from a making the reading the wholest | ana. | 40 |
| portures over the | 100 | 0 |

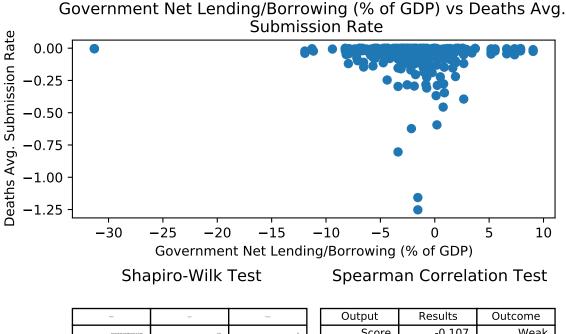
| Output | Results | Outcome |
|--------|---------|-------------|
| Score | e 0.113 | Weak |
| P-Valu | e 0.016 | Significant |

Government Net Lending/Borrowing (% of GDP) vs Deaths Growth Lengt Deaths Growth Length



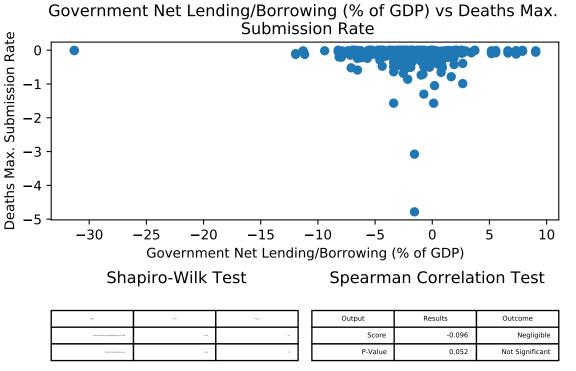
| Non | 104 | Mose |
|-----------------------------------|------|------|
| Sources McLesinghanus pris d'iden | 620 | 10 |
| Statis Contri Smyle | 4.00 | 10 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.012 | Negligible |
| P-Value | 0.804 | Not Significant |

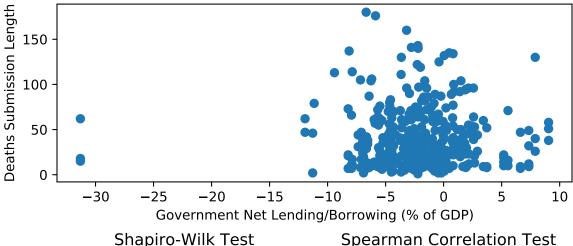


| Resu | ber | Printer |
|---------------------------------------|------|---------|
| Sources the antisystems by that Siles | 6300 | in . |
| butchy terminal | Met. | м |

| | Output | Results | Outcome |
|---|---------|---------|-------------|
| | Score | -0.107 | Weak |
| | P-Value | 0.031 | Significant |
| _ | | | - |



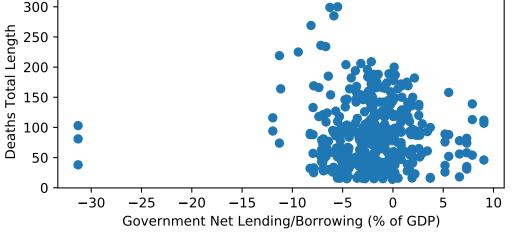
Government Net Lending/Borrowing (% of GDP) vs Deaths Submission Length



| Men | box | Plate |
|--|---------|-------|
| document that analogotions key (s. ahlide) | \$ PAI. | 63 |
| posite harmoni sirgin | 167 | u u |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.033 | Negligible |
| P-Value | 0.507 | Not Significant |

Government Net Lending/Borrowing (% of GDP) vs Deaths Total Length 300 -



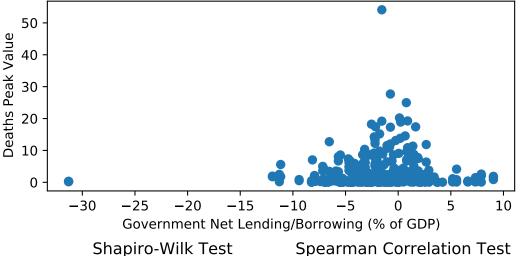
| MIX | 30W | P0004 |
|---|------------|-------|
| Sources has knotogenerating to all little | 100 | 44 |
| Onothe Sold Comple | http://de. | 48 |

Shapiro-Wilk Test

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.042 | Negligible |
| P-Value | 0.396 | Not Significant |

Spearman Correlation Test

Government Net Lending/Borrowing (% of GDP) vs Deaths Peak Value

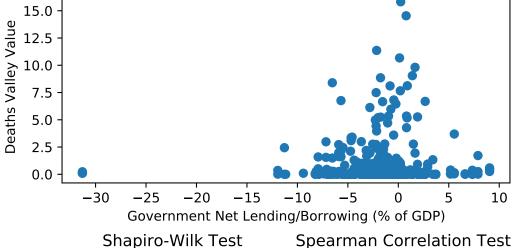


| P-100s | 201 | MAX. |
|--------|-------|---|
| and . | 4.900 | Sourcement de Austrophermoning (n. ef 1884) |
| M | 107 | Deadle Food Value |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.1 | Negligible |
| P-Value | 0.035 | Significant |

Government Net Lending/Borrowing (% of GDP) vs Deaths Valley Value

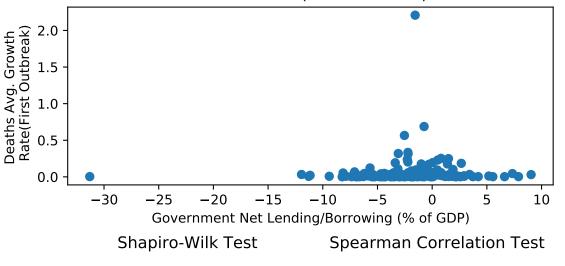
15.0 -



| PRINC | 304 | Protect |
|------------------------------------|-------|---------|
| Sources has antisylvening to ables | 6346 | |
| Onatio (Mars More | 5,494 | 40 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.049 | Negligible |
| P-Value | 0.328 | Not Significant |

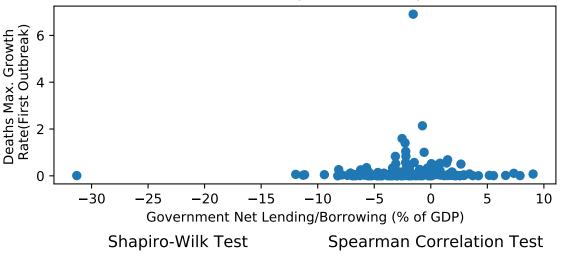
Government Net Lending/Borrowing (% of GDP) vs Deaths Avg. Growth Rate(First Outbreak)



| More | ber | Phin |
|---|-------|------|
| disservant for Landing Nermalog Paul Silver | s)ss | |
| Indicate lines Additional lines | 4.004 | 10 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.15 | Weak |
| P-Value | 0.051 | Not Significant |

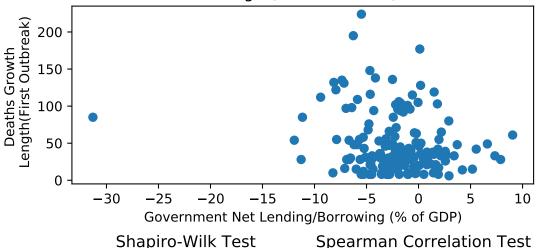
Government Net Lending/Borrowing (% of GDP) vs Deaths Max.
Growth Rate(First Outbreak)



| Penn | lon | Mater |
|------------------------------------|-----|-------|
| Secureur has analoghermany pushint | 474 | 411 |
| Bullions does realize to draw | 409 | 44 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.129 | Weak |
| P-Value | 0.094 | Not Significant |

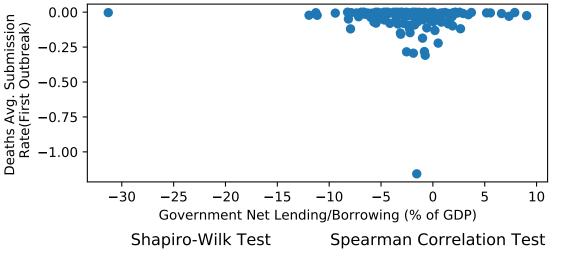
Government Net Lending/Borrowing (% of GDP) vs Deaths Growth Length(First Outbreak)



| Men. | low | Ploter |
|--|------|--------|
| General New analog Marriago y Salaking | 8 MA | 44 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.109 | Weak |
| P-Value | 0.157 | Not Significant |

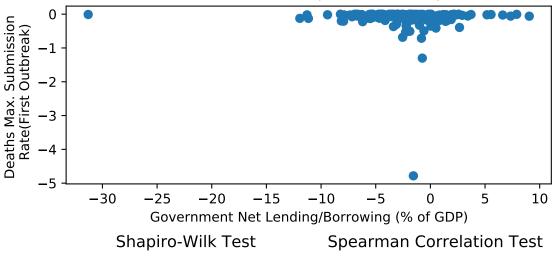
Government Net Lending/Borrowing (% of GDP) vs Deaths Avg. Submission Rate(First Outbreak)



| Birth. | terr | Motor |
|---|------|-------|
| Governmente Landing-Morrowing (M. of Silley | 100 | |
| 000049300000000000000000000000000000000 | 104 | 10 |

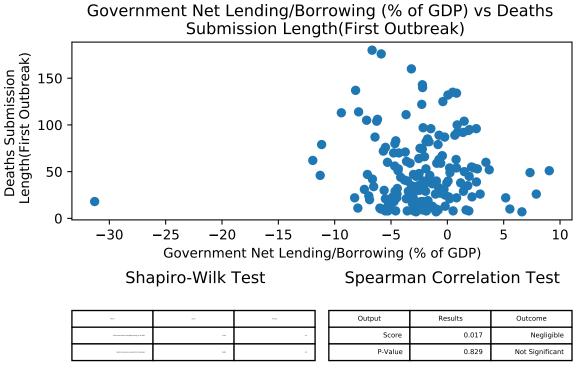
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.131 | Weak |
| P-Value | 0.091 | Not Significant |

Government Net Lending/Borrowing (% of GDP) vs Deaths Max. Submission Rate(First Outbreak)

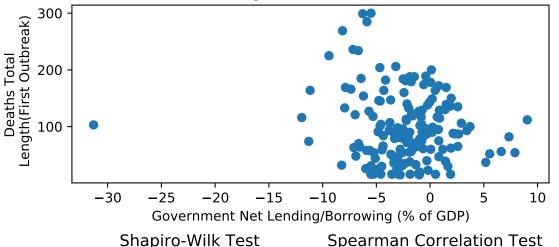


| Rese | bee | Pece |
|--|-------|------|
| Governmenter sandryskenning (n. of Alley | A.No. | 44 |
| pust has believe in the contract of the con- | 4,96 | ** |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.112 | Weak |
| P-Value | 0.148 | Not Significant |

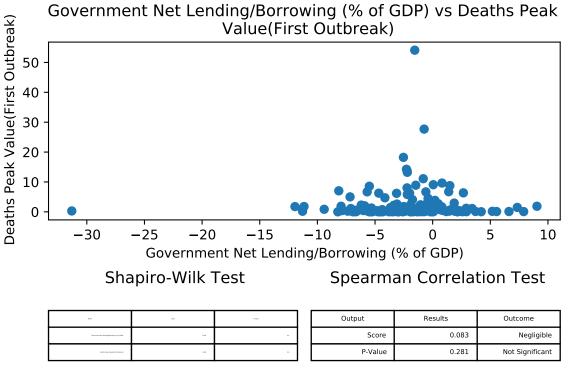


Government Net Lending/Borrowing (% of GDP) vs Deaths Total Length(First Outbreak)

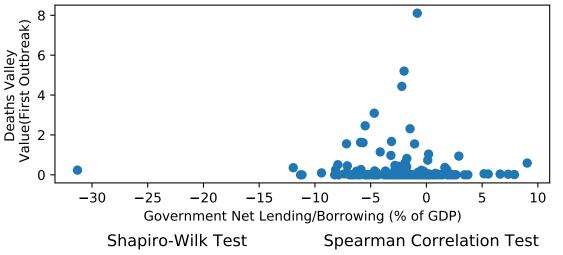


| Mates | hav | Pister |
|---|-------|--------|
| Government for a saving bernanding (n. of Gibr) | shu . | 4.0 |
| point transplantaciones | 4.00 | e e |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.042 | Negligible |
| P-Value | 0.587 | Not Significant |

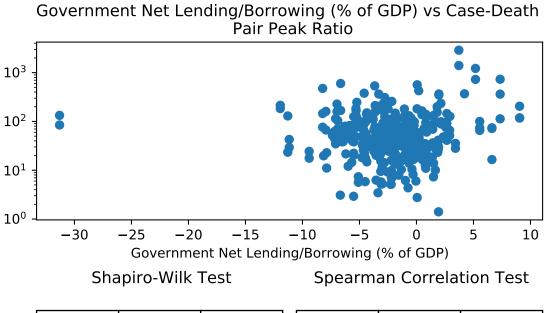


Government Net Lending/Borrowing (% of GDP) vs Deaths Valley Value(First Outbreak)



| Res | lore - | Hote |
|--|--------|------|
| Seasons New London, New York, New Yo | a his | 4.0 |
| both visc viscos travel | 9309 | 44 |

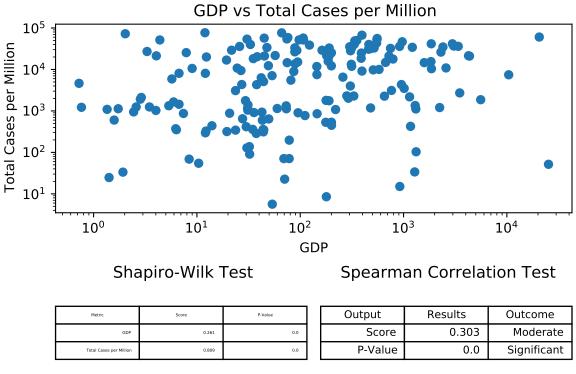
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.032 | Negligible |
| P-Value | 0.677 | Not Significant |

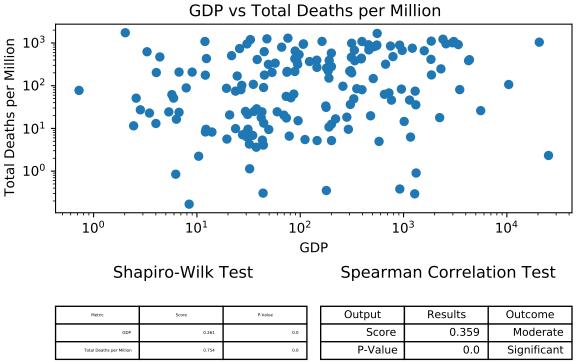


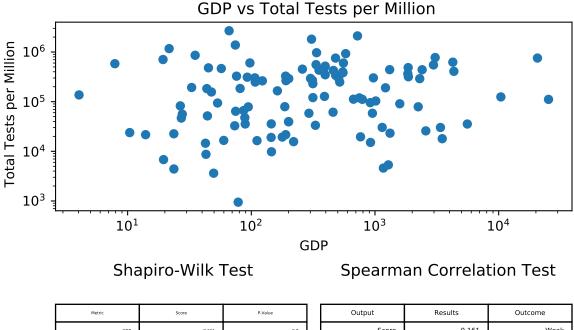
| Non | | bee | Pitos |
|------------------------------|------|-------|-------|
| Scormer Mr Lening Remains (N | in . | 6.901 | 44 |
| Operate for to | RIGH | 4,994 | 64 |

Case-Death Pair Peak Ratio

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.021 | Negligible |
| P-Value | 0.686 | Not Significant |

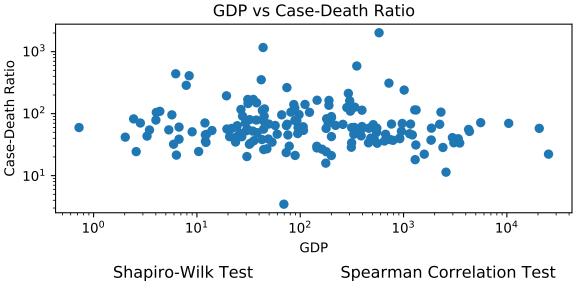






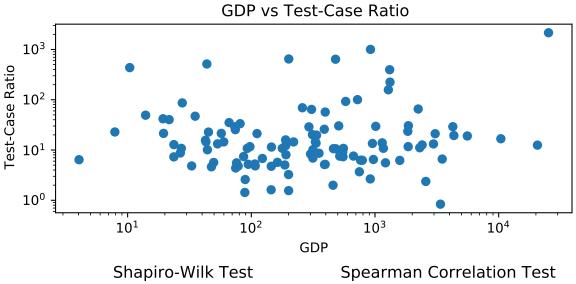
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Total Tests per Million | 0.661 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.161 | Weak |
| P-Value | 0.089 | Not Significant |



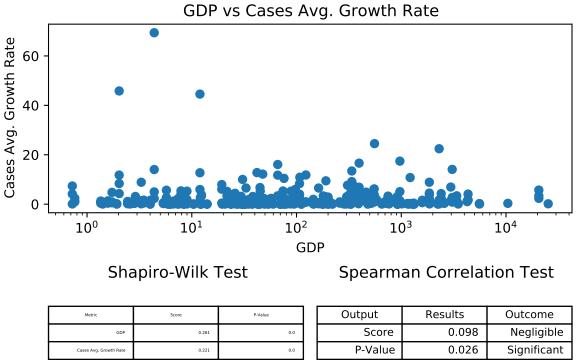
| Metric | Score | P-Value |
|------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Case-Death Ratio | 0.339 | 0.0 |

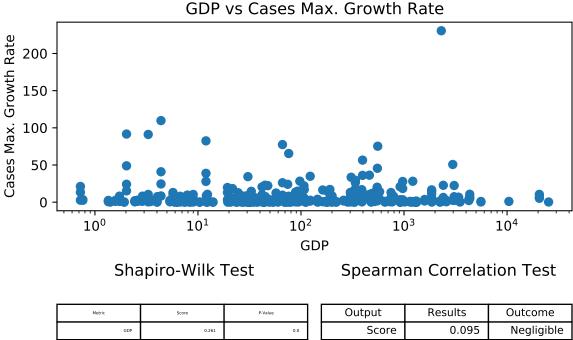
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.089 | Negligible |
| P-Value | 0.248 | Not Significant |



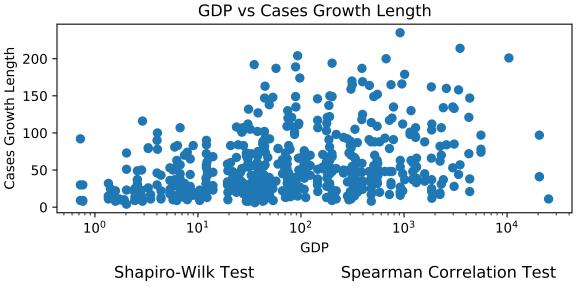
| Metric | Score | P-Value |
|-----------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Test-Case Ratio | 0.281 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.036 | Negligible |
| P-Value | 0.707 | Not Significant |



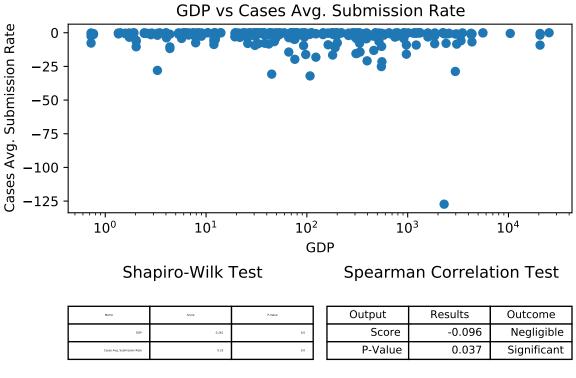


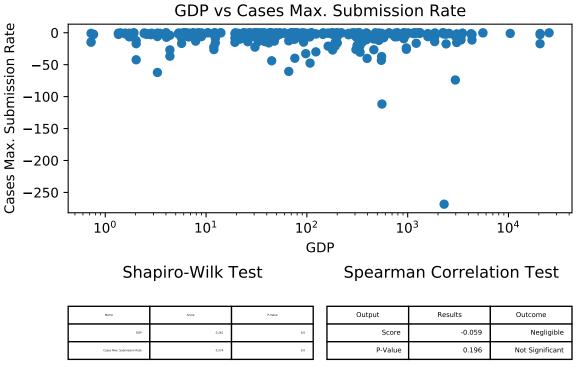
| Metric | Score | P-Value | Output | Results | Outcome |
|------------------------|-------|---------|---------|---------|-------------|
| GDP | 0.261 | 0.0 | Score | 0.095 | Negligible |
| Cases Max. Growth Rate | 0.318 | 0.0 | P-Value | 0.03 | Significant |

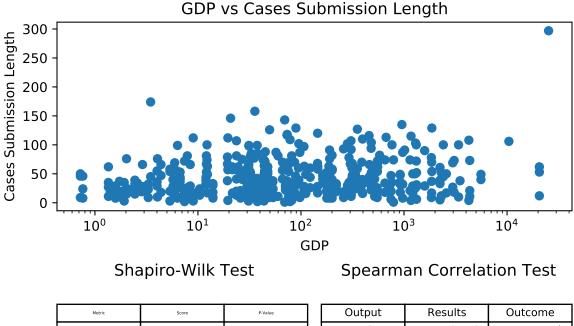


| Metric | Score | P-Value |
|---------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Cases Growth Length | 0.864 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.359 | Moderate |
| P-Value | 0.0 | Significant |

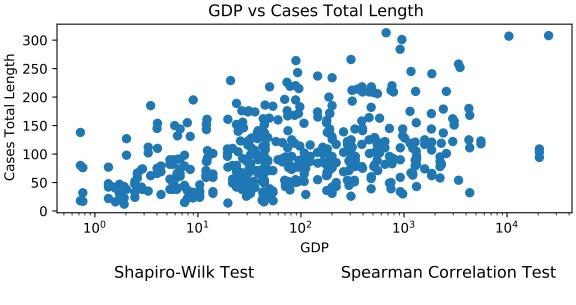






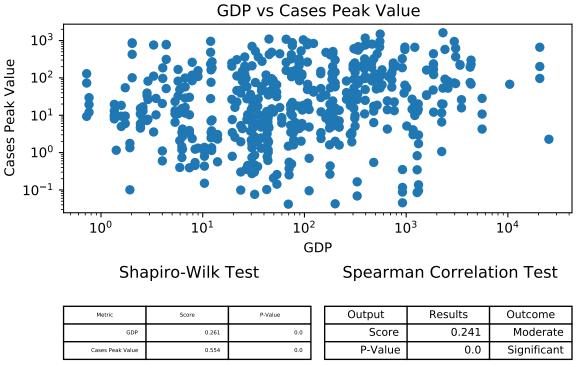
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Cases Submission Length | 0.855 | 0.0 |

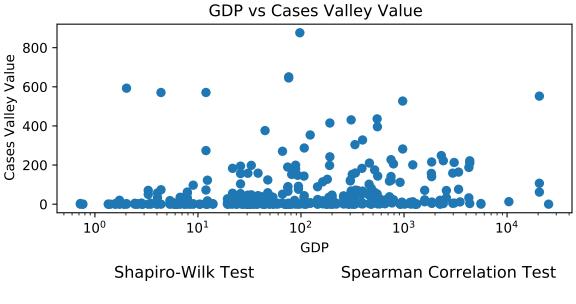
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.142 | Weak |
| P-Value | 0.002 | Significant |



| Metric | Score | P-Value |
|--------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Cases Total Length | 0.918 | 0.0 |

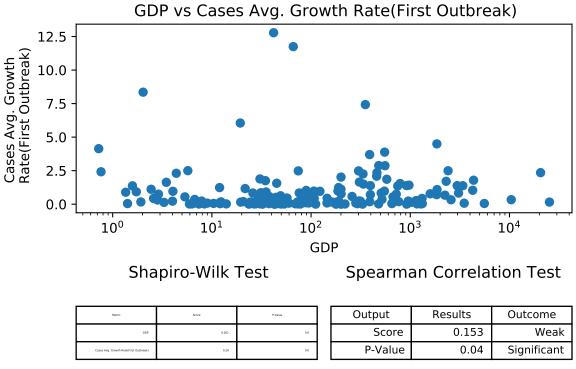
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.376 | Moderate |
| P-Value | 0.0 | Significant |
| | | |

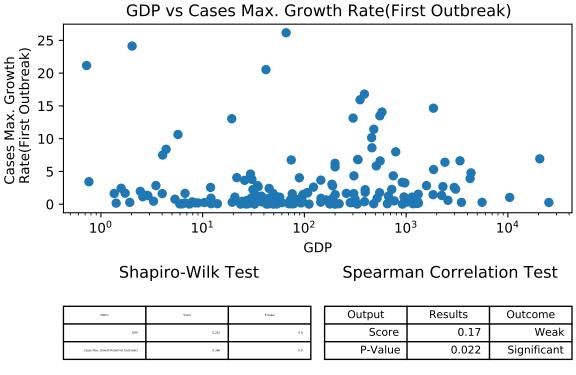


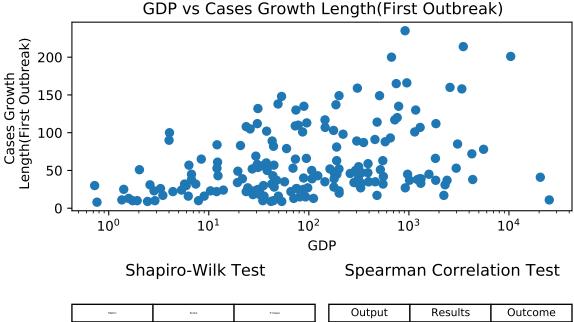


| Metric | Score | P-Value |
|--------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Cases Valley Value | 0.478 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.359 | Moderate |
| P-Value | 0.0 | Significant |

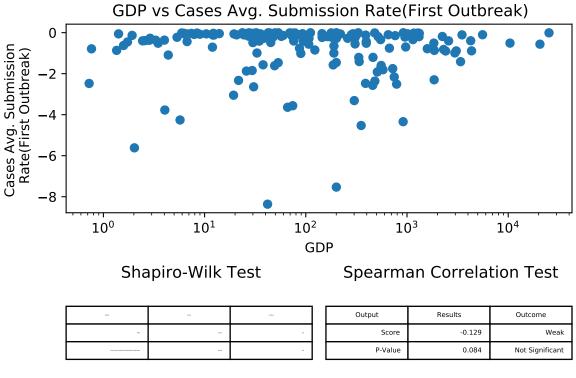


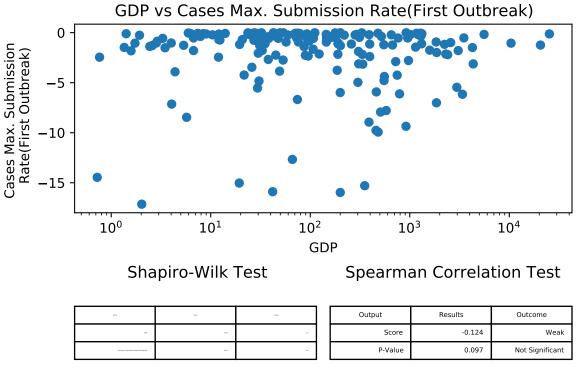


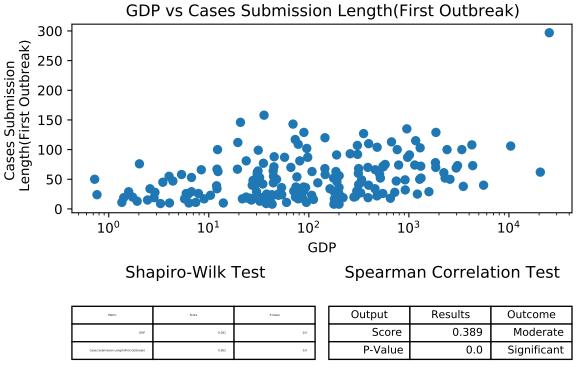


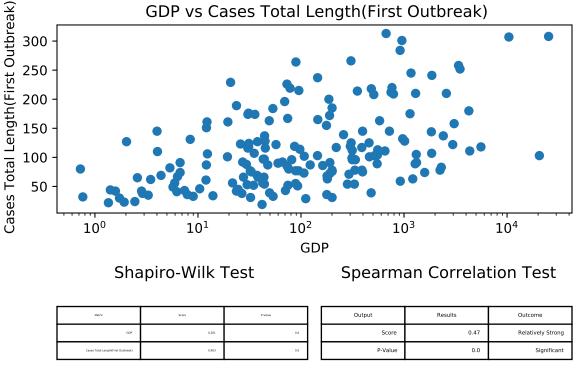
| Matric | Score | P-Value |
|--------------------------------------|-------|---------|
| GDP | 0.263 | 0.0 |
| Cases Growth Length (First Outbreak) | 0.836 | 0.0 |

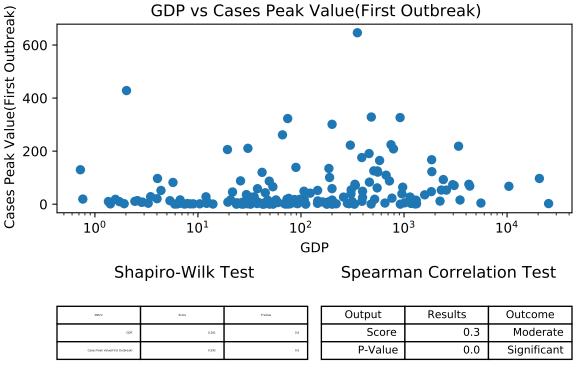
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.39 | Moderate |
| P-Value | 0.0 | Significant |

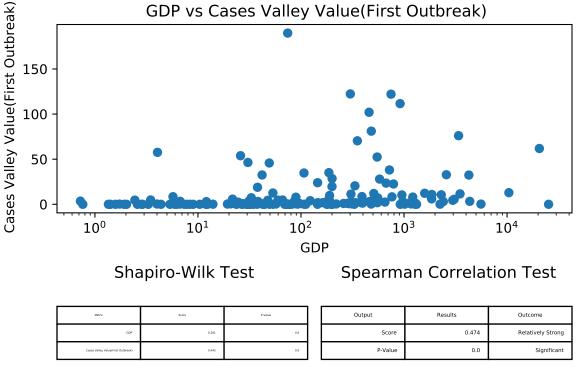


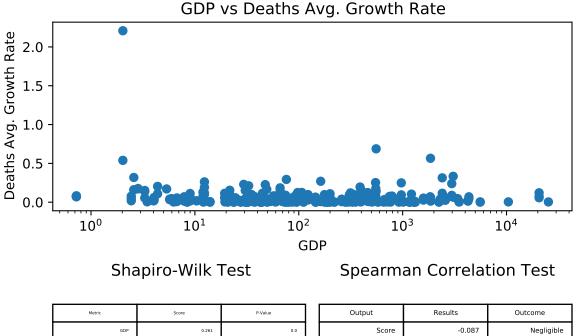






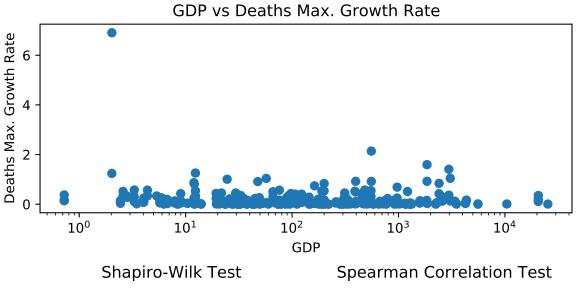






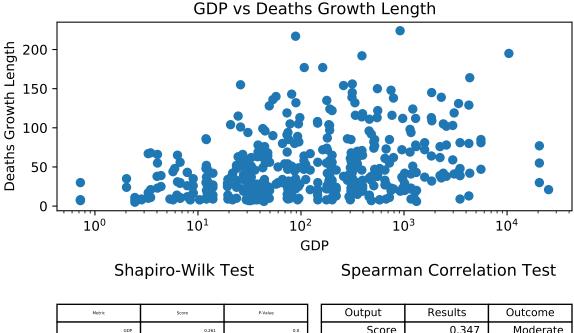
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Deaths Avg. Growth Rate | 0.339 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.087 | Negligible |
| P-Value | 0.065 | Not Significant |



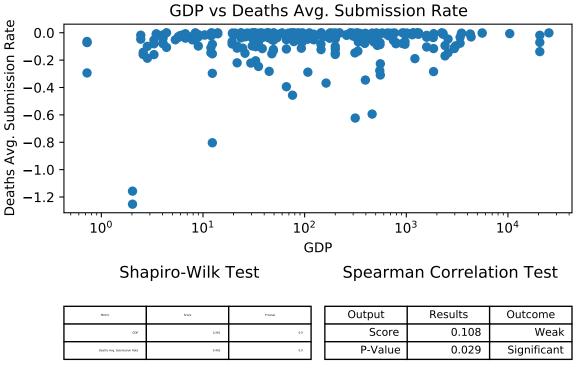
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Deaths Max. Growth Rate | 0.385 | 0.0 |

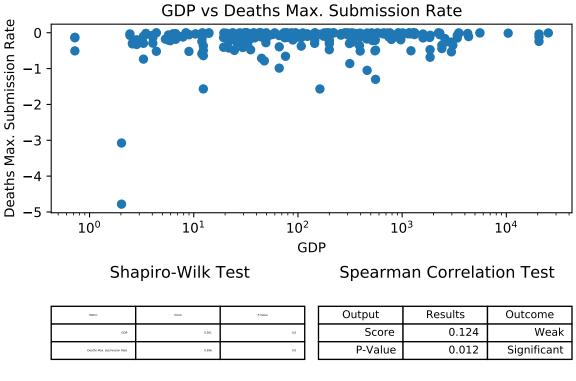
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.074 | Negligible |
| P-Value | 0.117 | Not Significant |

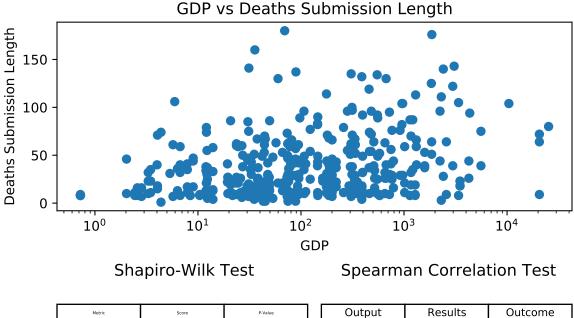


| Metric | Score | P-Value |
|----------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Deaths Growth Length | 0.841 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.347 | Moderate |
| P-Value | 0.0 | Significant |
| | | |

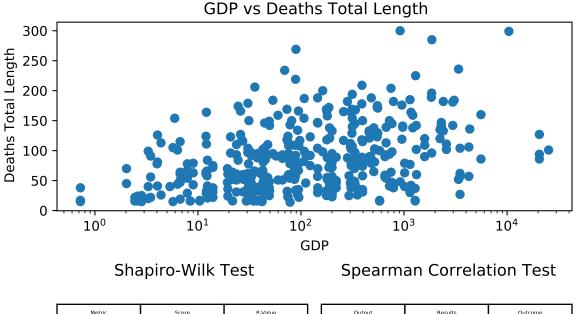






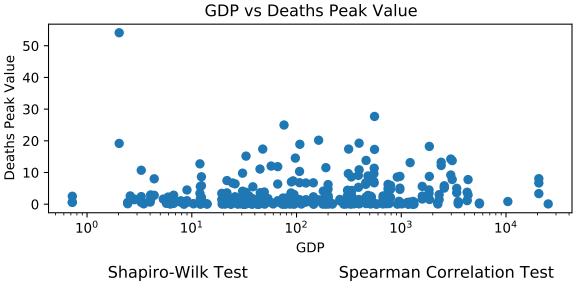
| Metric | Score | P-Value |
|--------------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Deaths Submission Length | 0.837 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.282 | Moderate |
| P-Value | 0.0 | Significant |



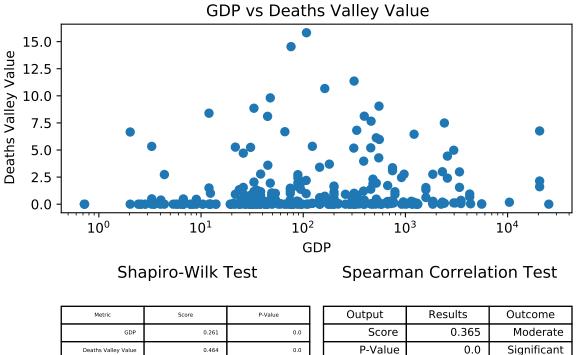
| Metric | Score | P-Value |
|---------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Deaths Total Length | 0.918 | 0.0 |

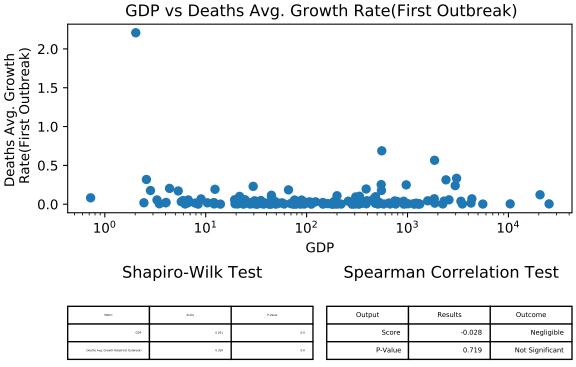
| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.405 | Relatively Strong |
| P-Value | 0.0 | Significant |

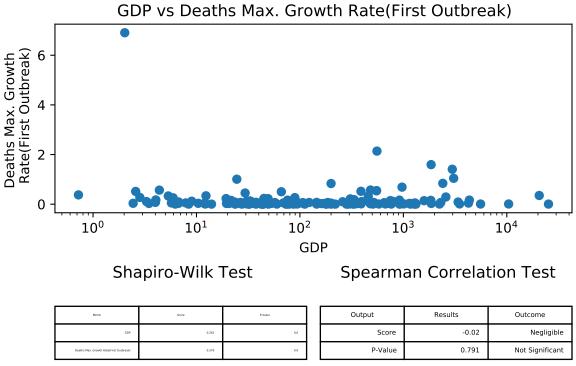


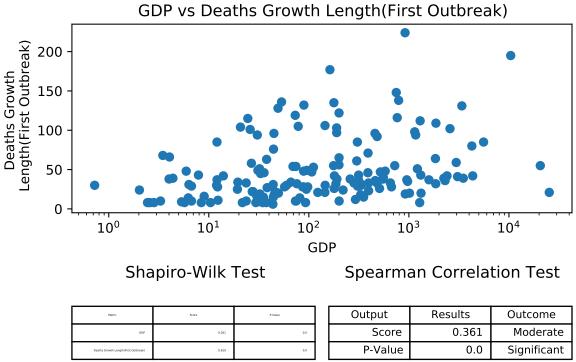
| Metric | Score | P-Value |
|-------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Deaths Peak Value | 0.57 | 0.0 |

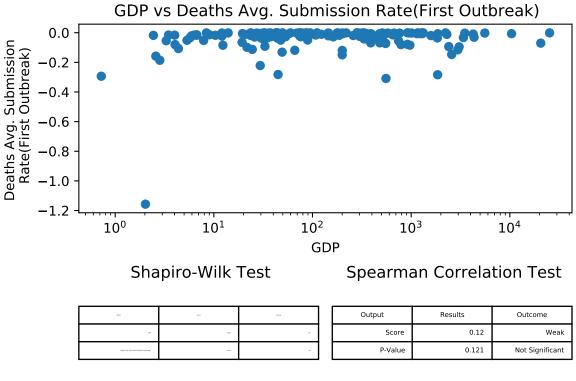
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.132 | Weak |
| P-Value | 0.005 | Significant |
| | | |

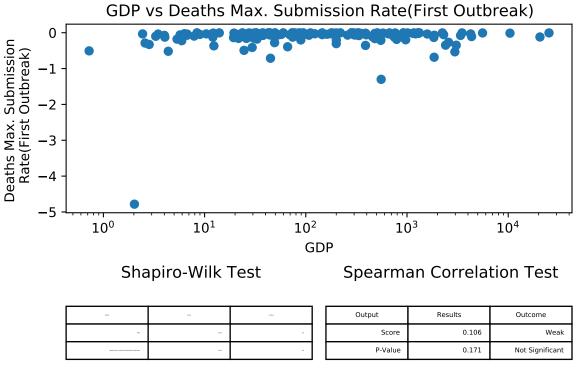


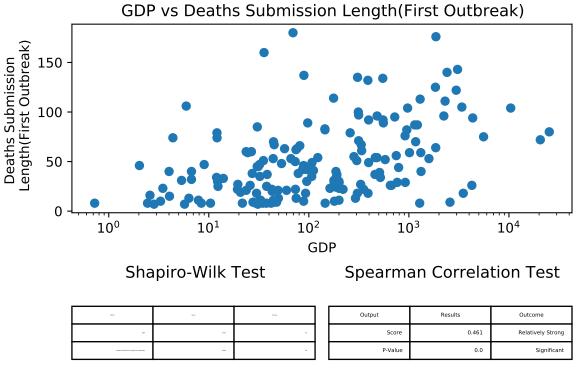


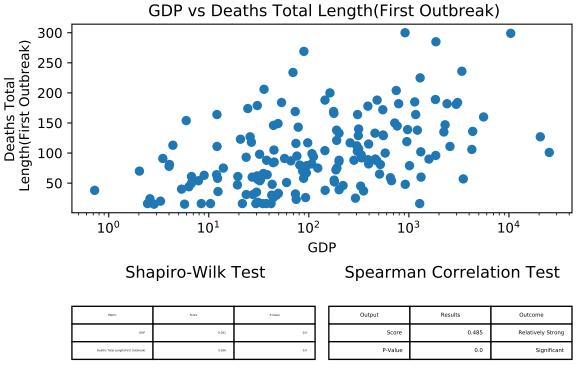


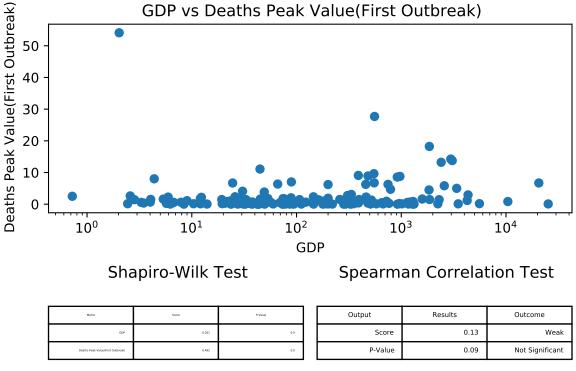


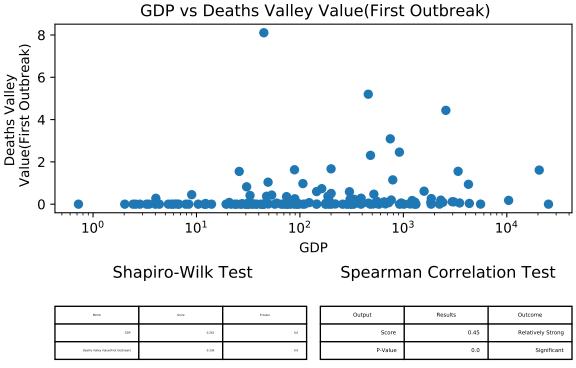


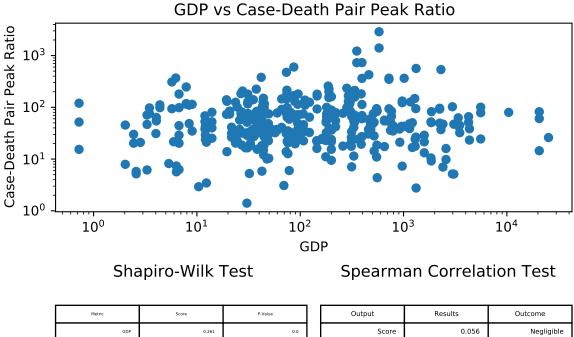






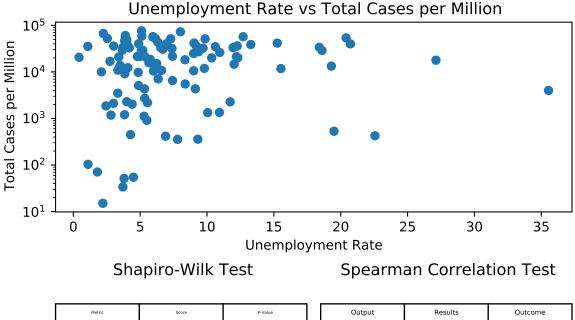






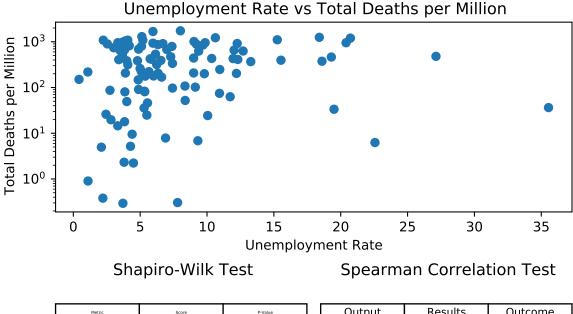
| Metric | Score | P-Value |
|----------------------------|-------|---------|
| GDP | 0.261 | 0.0 |
| Case-Death Pair Peak Ratio | 0.324 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.056 | Negligible |
| P-Value | 0.279 | Not Significant |



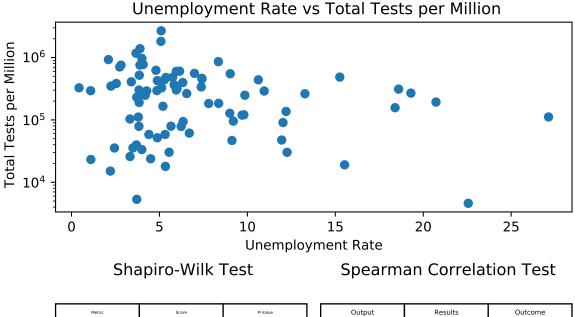
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Total Cases per Million | 0.809 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.132 | Weak |
| P-Value | 0.173 | Not Significant |



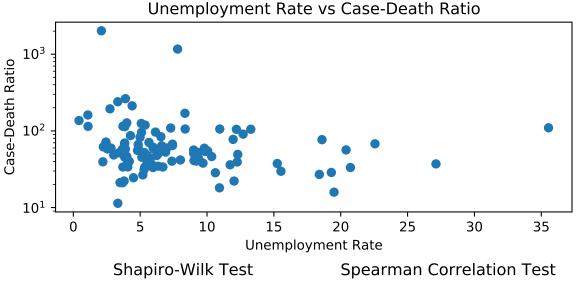
| Metric | Score | P-Value |
|--------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Total Deaths per Million | 0.754 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.217 | Moderate |
| P-Value | 0.024 | Significant |



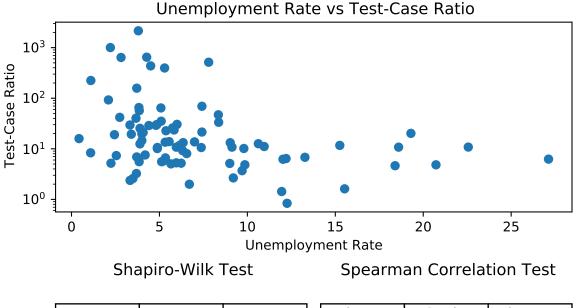
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Total Tests per Million | 0.661 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.098 | Negligible |
| P-Value | 0.367 | Not Significant |



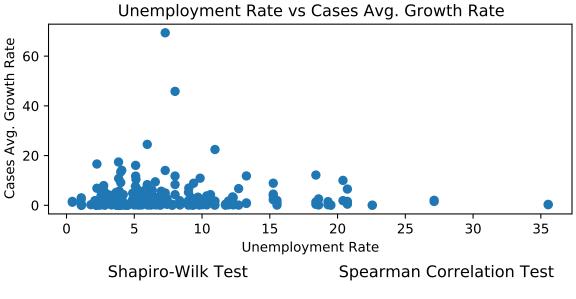
| Metric | Score | P-Value |
|-------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Case-Death Ratio | 0.339 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.209 | Moderate |
| P-Value | 0.031 | Significant |



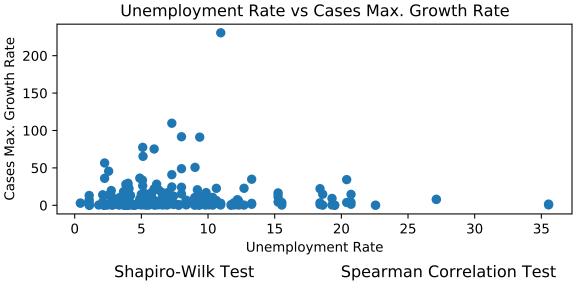
| Metric | Score | P-Value |
|-------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Test-Case Ratio | 0.281 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.368 | Moderate |
| P-Value | 0.0 | Significant |



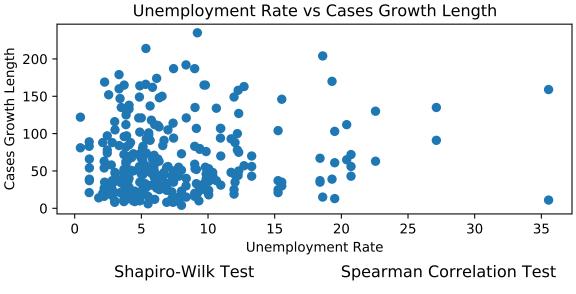
| Metric | Score | P-Value |
|------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Avg. Growth Rate | 0.221 | 0.0 |

| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.056 | Negligible |
| | P-Value | 0.328 | Not Significant |



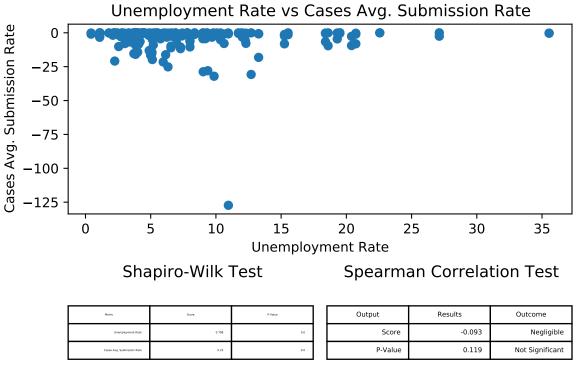
| Metric | Score | P-Value |
|------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Max. Growth Rate | 0.318 | 0.0 |

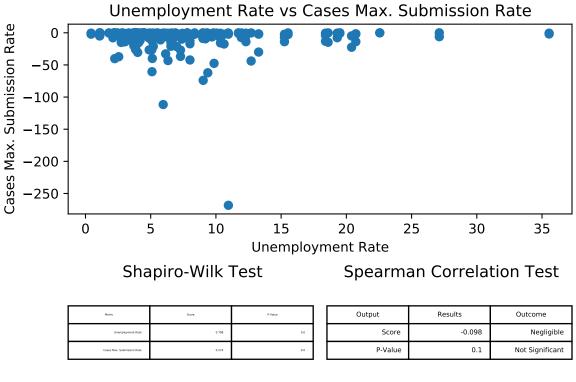
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.05 | Negligible |
| P-Value | 0.382 | Not Significant |

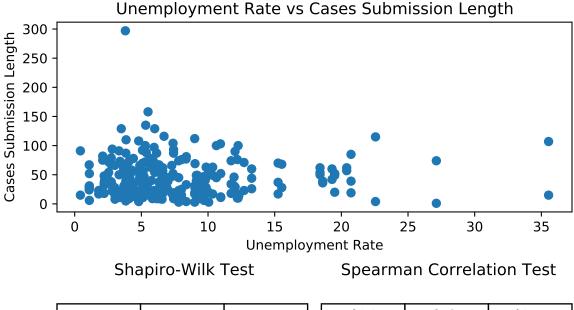


| Metric | Score | P-Value |
|---------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Growth Length | 0.864 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.093 | Negligible |
| P-Value | 0.106 | Not Significant |

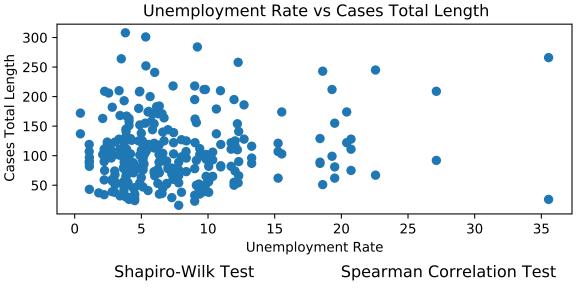






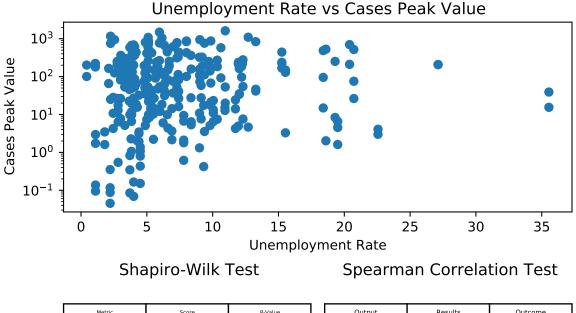
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Submission Length | 0.855 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.021 | Negligible |
| P-Value | 0.729 | Not Significant |



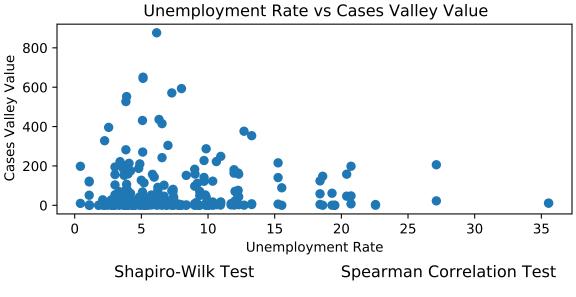
| Metric | Score | P-Value |
|--------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Total Length | 0.918 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.087 | Negligible |
| P-Value | 0.148 | Not Significant |



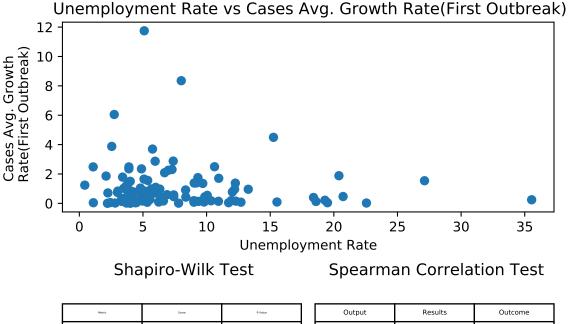
| Metric | Score | P-Value |
|-------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Peak Value | 0.554 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.099 | Negligible |
| P-Value | 0.084 | Not Significant |



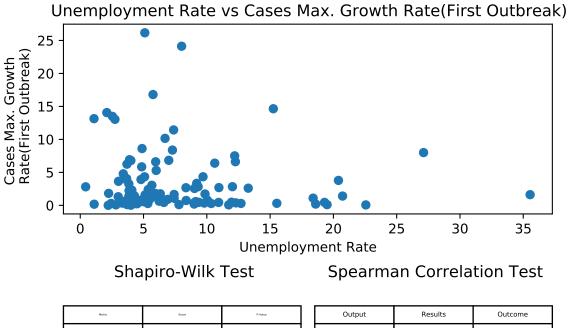
| Metric | Score | P-Value |
|--------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Valley Value | 0.478 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.105 | Weak |
| P-Value | 0.079 | Not Significant |



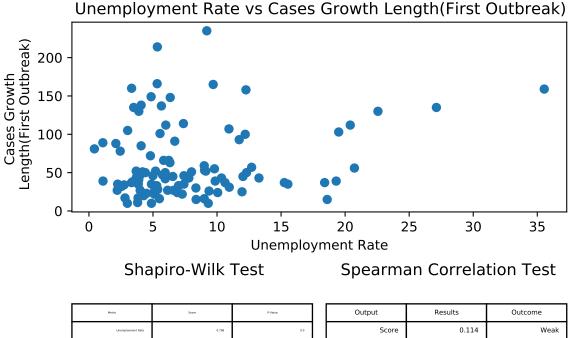
| Metric | Score | P-Velue |
|--|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Avg. Growth Rate(First Outbreak) | 0.58 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.096 | Negligible |
| P-Value | 0.326 | Not Significant |



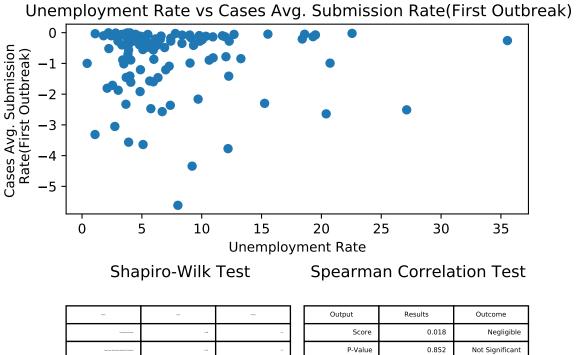
| Metric | Score | P-Veloce |
|--|-------|----------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Max. Growth Rate(First Outbreak) | 0.366 | 0.0 |

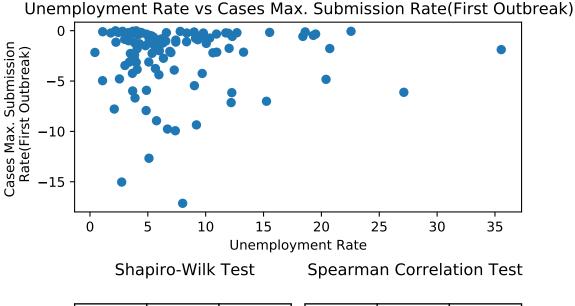
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.099 | Negligible |
| P-Value | 0.311 | Not Significant |



| Metric | Score | P-Value |
|-------------------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Cases Growth Length(First Outbreak) | 0.836 | 0.0 |

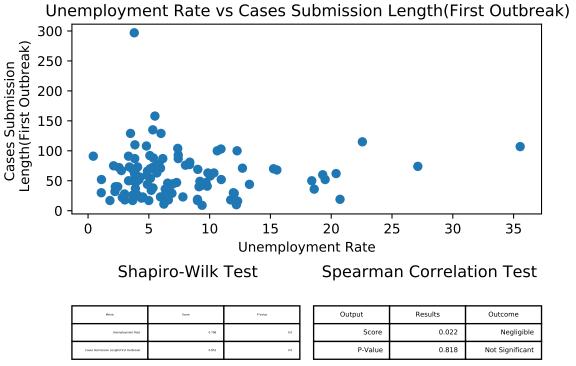
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.114 | Weak |
| P-Value | 0.242 | Not Significant |

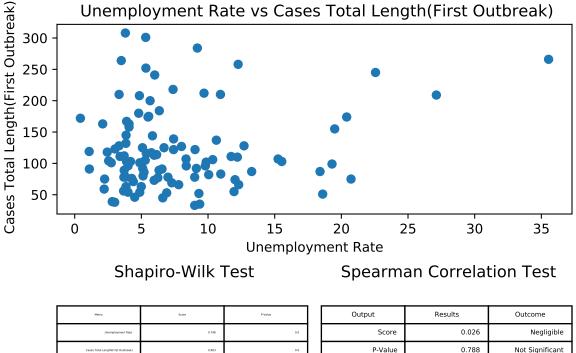


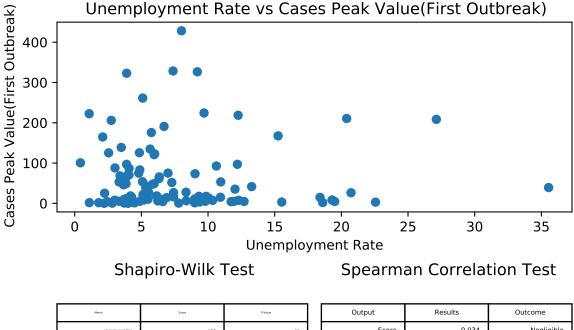


| MINC | 30m | PVD4 |
|---|-----|------|
| shorphysist No. | 100 | |
| Cover Man, Submission Materillary Statement | XXV | 44 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.019 | Negligible |
| P-Value | 0.849 | Not Significant |

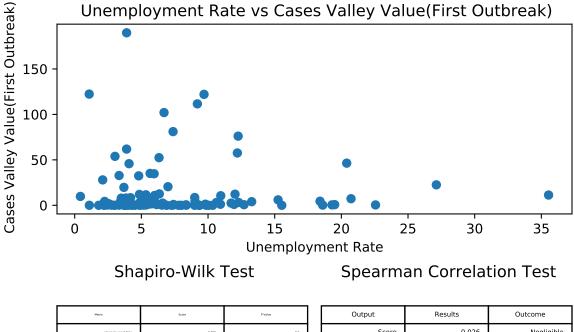






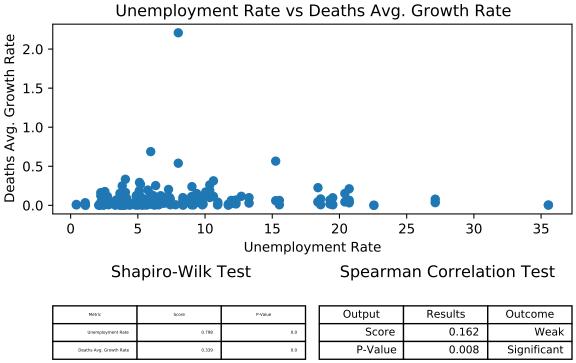
| Metric | Score | P-Value |
|----------------------------------|-------|---------|
| Unemployment Rate | 0.750 | 0.0 |
| Cases Peak Value(First Outbreak) | 0.592 | 0.0 |

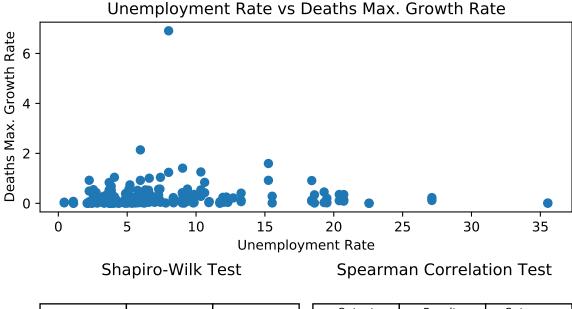
| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | -0.034 | Negligible |
| | P-Value | 0.725 | Not Significant |



| Metric | Score | P-Value | Output | |
|------------------------------------|-------|---------|---------|--|
| Unemployment Rate | 0.798 | 0.0 | Score | |
| Cases Valley Value(First Outbreak) | 0.445 | 0.0 | P-Value | |

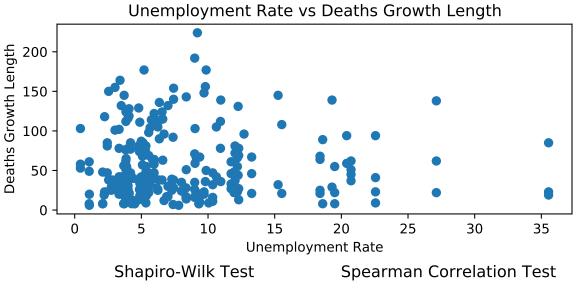
| | Output | Results | Outcome |
|--|---------|---------|----------------|
| | Score | 0.026 | Negligible |
| | P-Value | 0.788 | Not Significan |





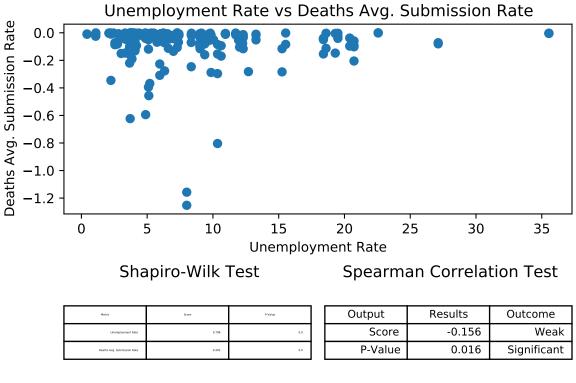
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Deaths Max. Growth Rate | 0.385 | 0.0 |

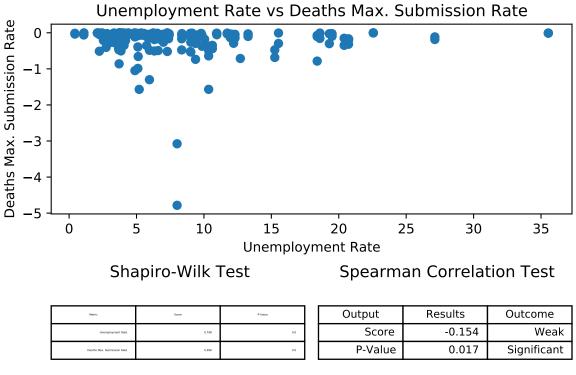
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.153 | Weak |
| P-Value | 0.012 | Significant |

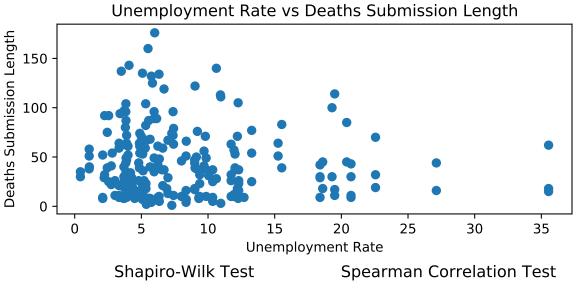


| Metric | Score | P-Value |
|----------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Deaths Growth Length | 0.841 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.045 | Negligible |
| P-Value | 0.465 | Not Significant |

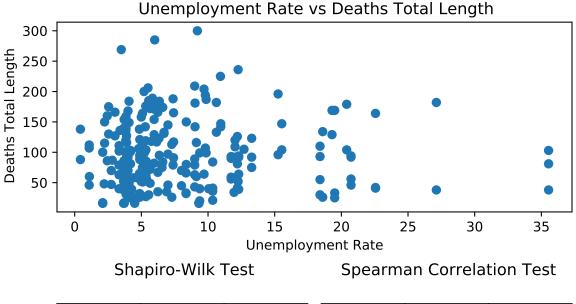






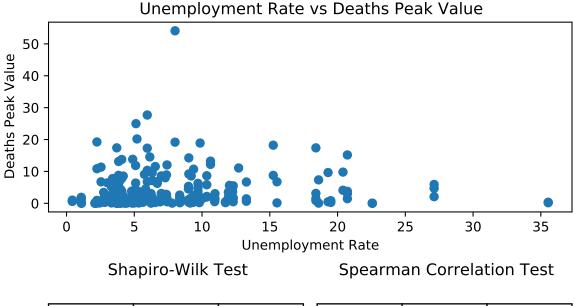
| Metric | Score | P-Value |
|--------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Deaths Submission Length | 0.837 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.005 | Negligible |
| P-Value | 0.944 | Not Significant |



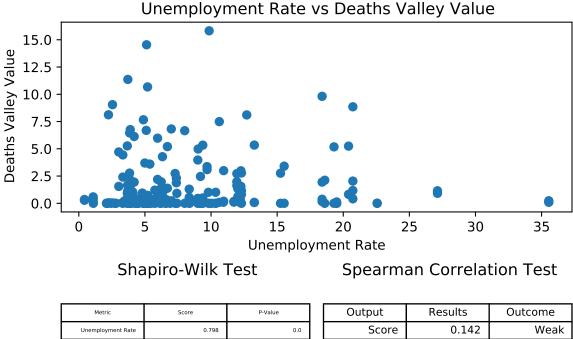
| Metric | Score | P-Value | 0 |
|---------------------|-------|---------|---|
| Unemployment Rate | 0.798 | 0.0 | |
| Deaths Total Length | 0.918 | 0.0 | |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.04 | Negligible |
| P-Value | 0.542 | Not Significant |



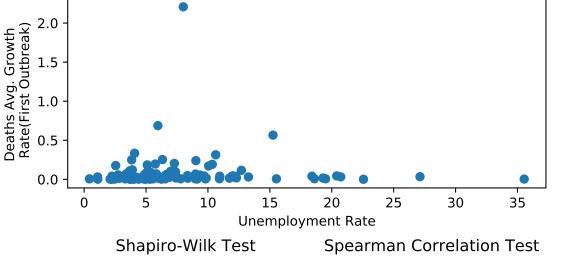
| Metric | Score | P-Value |
|-------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Deaths Peak Value | 0.57 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.134 | Weak |
| P-Value | 0.028 | Significant |
| | | |



| Metric | Score | P-Value | Output | Results | Outcome |
|---------------------|-------|---------|---------|---------|-------------|
| Unemployment Rate | 0.798 | 0.0 | Score | 0.142 | Weak |
| Deaths Valley Value | 0.464 | 0.0 | P-Value | 0.027 | Significant |

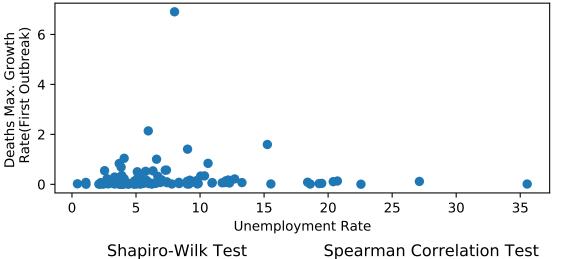
Unemployment Rate vs Deaths Avg. Growth Rate(First Outbreak)



| Metric | Score | P-Value |
|---|-------|---------|
| Unemplayment Rate | 0.798 | 0.0 |
| Deaths Avg. Growth Rate(First Outbreek) | 0.359 | 0.0 |

| | Outcome | Results | Output |
|---|-----------------|---------|---------|
| 1 | Weak | 0.113 | Score |
| 1 | Not Significant | 0.249 | P-Value |

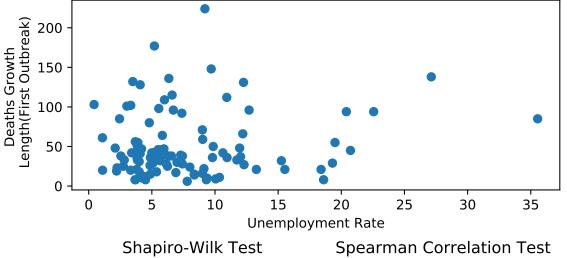
Unemployment Rate vs Deaths Max. Growth Rate(First Outbreak)



| Metric | Score | P-Value |
|---|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Deaths Nax. Growth Rate(First Outbreak) | 0.379 | 0.0 |

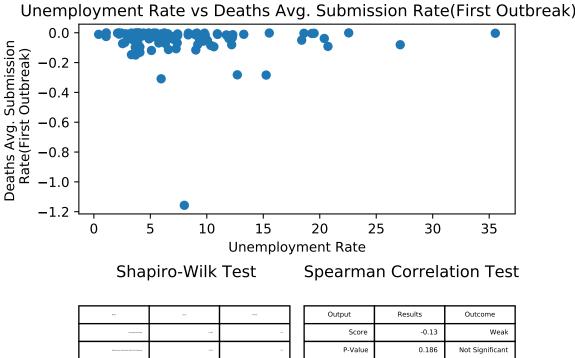
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.129 | Weak |
| P-Value | 0.189 | Not Significant |

Unemployment Rate vs Deaths Growth Length(First Outbreak)



| | P-Value | Score | Metric |
|---|---------|-------|--------------------------------------|
|] | 0.0 | 0.798 | Unemployment Rate |
|] | 0.0 | 0.819 | Deaths Growth Length(First Outbreak) |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.033 | Negligible |
| P-Value | 0.739 | Not Significant |

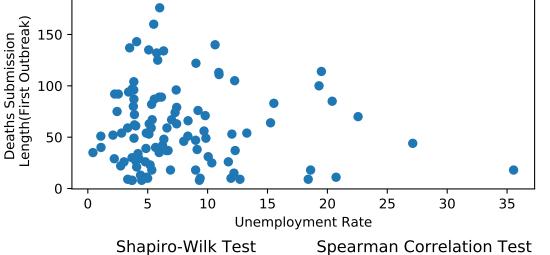


Unemployment Rate vs Deaths Max. Submission Rate(First Outbreak) Submission Outbreak) Deaths Max. S Rate(First (-4-5 10 15 20 25 30 35 **Unemployment Rate** Shapiro-Wilk Test **Spearman Correlation Test**

| | Print | 30m | Nex |
|----|-------|-------|--|
| : | | 6,744 | Situation from the same of the |
| o. | | 4381 | Station Plan. Submission Materilland Systematic |

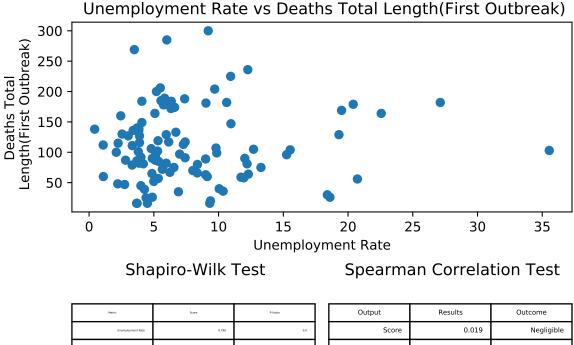
| | Output | Results | Outcome |
|---|---------|---------|-----------------|
| , | Score | -0.128 | Weak |
| | P-Value | 0.192 | Not Significant |

Unemployment Rate vs Deaths Submission Length(First Outbreak)

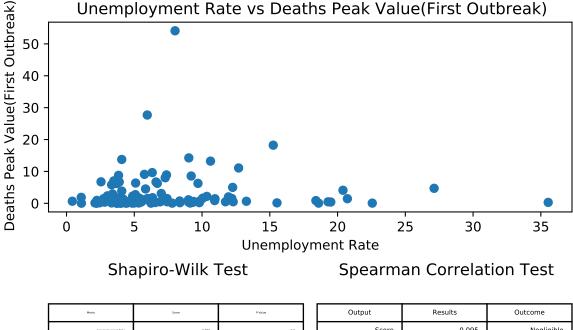


| Menc | 394 | Profes |
|---|-------|--------|
| interprepare files | 6.746 | 44 |
| Desfin Submission Languist and Submesti | 4.004 | 48 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.009 | Negligible |
| P-Value | 0.924 | Not Significant |

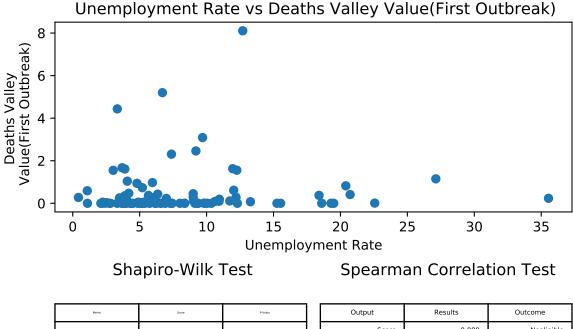


| | Metric | Score | P-Value | Output | Results | Outcome |
|---|-------------------------------------|-------|---------|---------|---------|-----------------|
| | Unemployment Rate | 0.798 | 0.0 | Score | 0.019 | Negligible |
| Ī | Deaths Total Length(First Dutbresk) | 0,926 | 0.0 | P-Value | 0.847 | Not Significant |



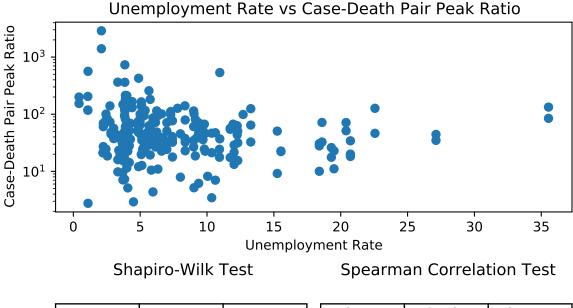
| Metric | Score | P-Value |
|-----------------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Deaths Peak Value(First Outbreak) | 0.492 | 0.0 |

| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.095 | Negligible |
| | P-Value | 0.332 | Not Significant |



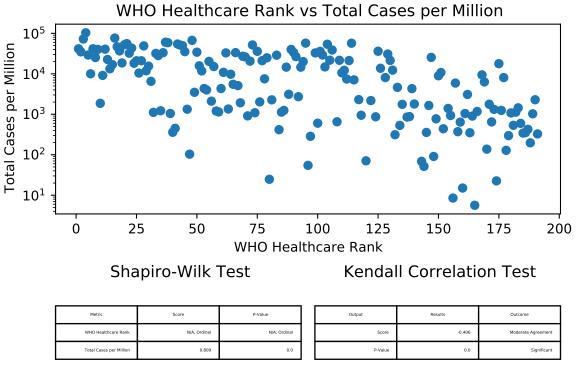
| P-Value | Score | Metric |
|---------|-------|-------------------------------------|
| 0.0 | 0.798 | Unemployment Rate |
| 0.0 | 0.339 | Deaths Valley Value(First Outbreak) |

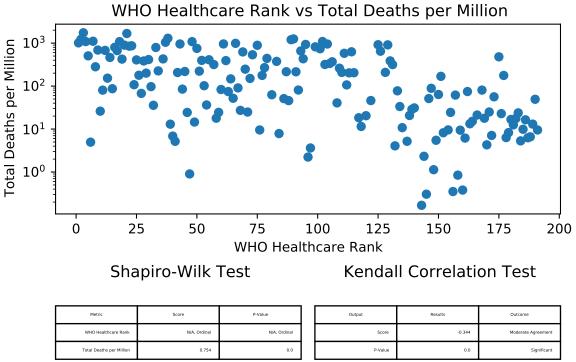
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.089 | Negligible |
| P-Value | 0.368 | Not Significant |

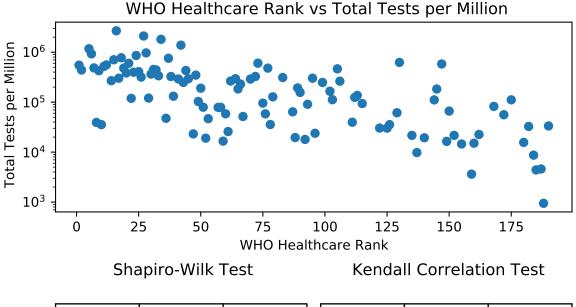


| Metric | Score | P-Value |
|----------------------------|-------|---------|
| Unemployment Rate | 0.798 | 0.0 |
| Case-Death Pair Peak Ratio | 0.324 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.174 | Weak |
| P-Value | 0.008 | Significant |



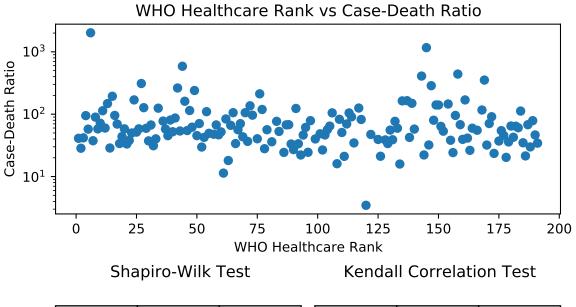




| Output | P-Value | Score | Metric |
|---------|--------------|--------------|-------------------------|
| Score | N/A, Ordinal | N/A, Ordinal | WHO Healthcare Rank |
| P-Value | 0.0 | 0.661 | Total Tests per Million |

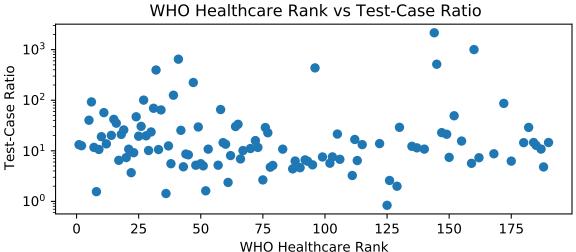
| Score | -0.487 | Moderate Agreement |
|---------|--------|--------------------|
| P-Value | 0.0 | Significant |

Outcome



| Metric | Score | P-Value | |
|---------------------|--------------|--------------|--|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | |
| Case-Death Ratio | 0.339 | 0.0 | |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.064 | Weak Agreement |
| P-Value | 0.215 | Not Significant |

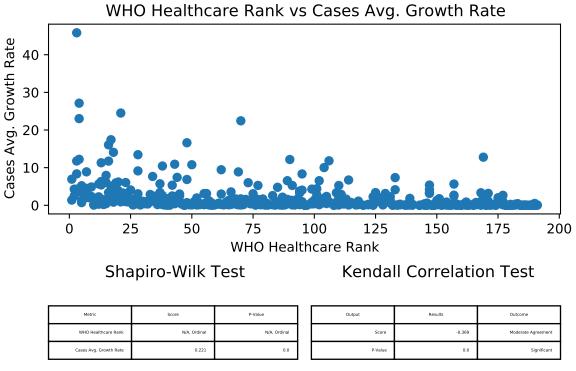


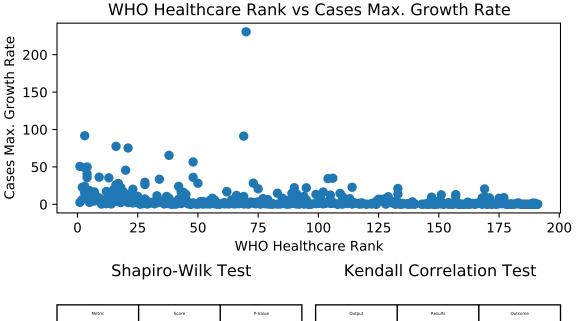
| Metric | Score | P-Value |
|---------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Test-Case Ratio | 0.281 | 0.0 |

Shapiro-Wilk Test

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.084 | Weak Agreement |
| P-Value | 0.189 | Not Significant |

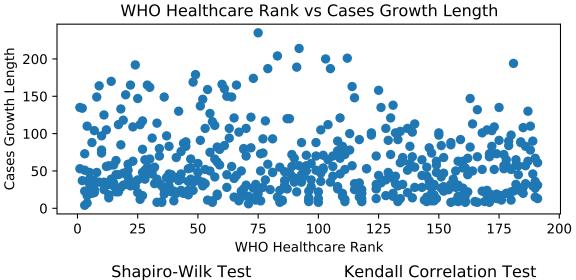
Kendall Correlation Test





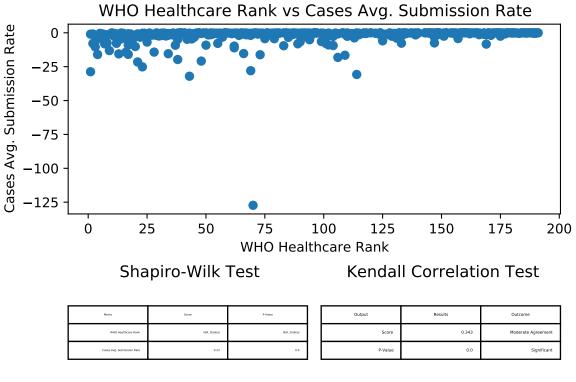
| Metric | Score | P-Value |
|------------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Max. Growth Rate | 0.318 | 0.0 |

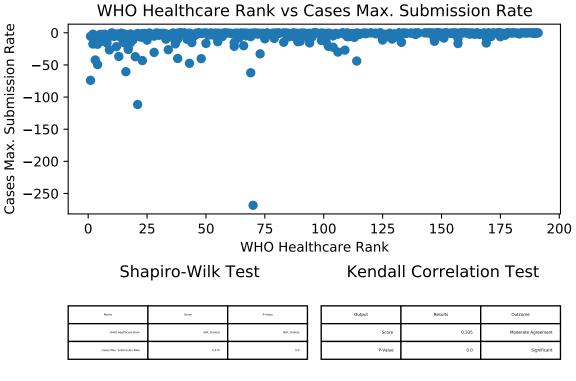
| Output | Results | Outcome |
|---------|---------|--------------------|
| Score | -0.359 | Moderate Agreement |
| P-Value | 0.0 | Significant |

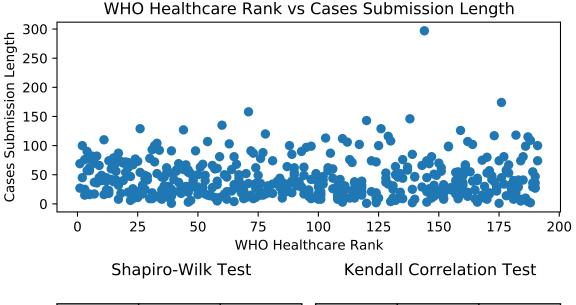


| Metric | Score | P-Value |
|---------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Growth Length | 0.864 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.053 | Weak Agreement |
| P-Value | 0.076 | Not Significant |

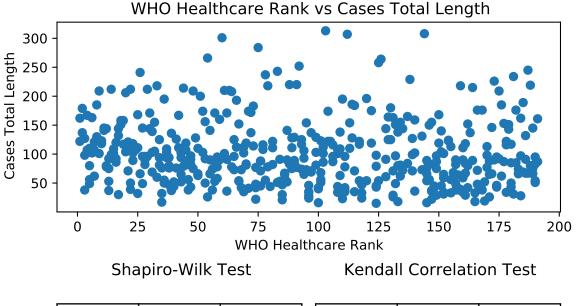






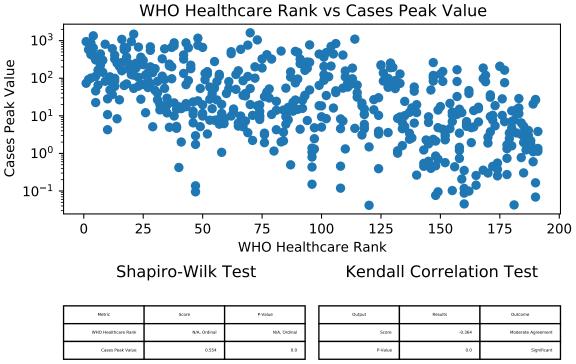
| Metric | Score | P-Value |
|-------------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Submission Length | 0.855 | 0.0 |

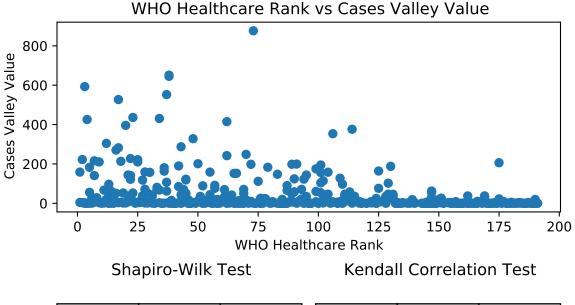
| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | -0.048 | Weak Agreement |
| | P-Value | 0.126 | Not Significant |



| Metric | Score | P-Value |
|---------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Total Length | 0.918 | 0.0 |

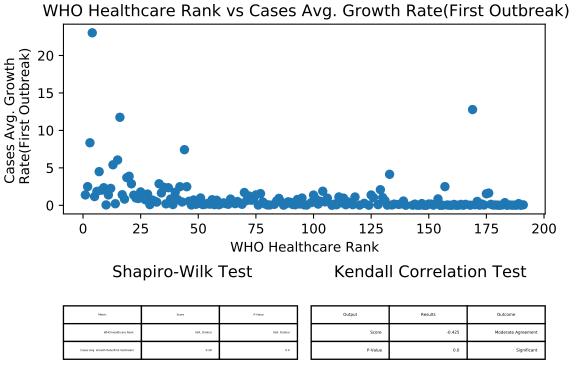
| | Output | Results | Outcome |
|---------------------------|---------|---------|----------------|
| P-Value 0.003 Significant | Score | -0.092 | Weak Agreement |
| | P-Value | 0.003 | Significant |





| Metric | Score | P-Value |
|---------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Valley Value | 0.478 | 0.0 |

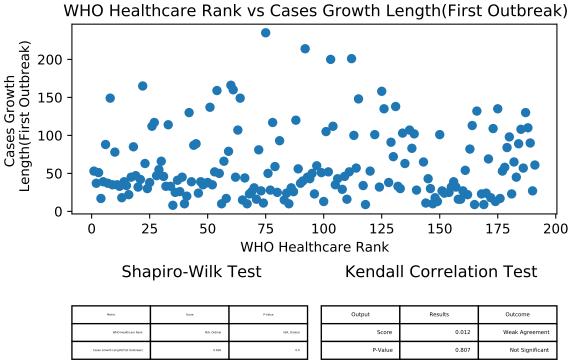
| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.253 | Weak Agreement |
| P-Value | 0.0 | Significant |

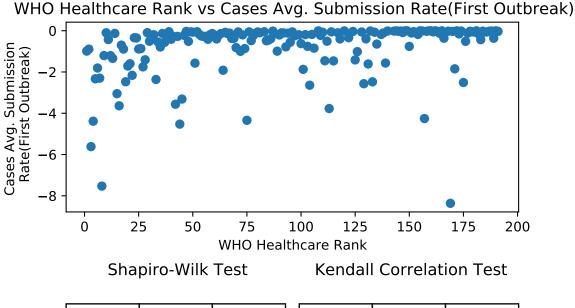


WHO Healthcare Rank vs Cases Max. Growth Rate(First Outbreak) Cases Max. Growth Rate(First Outbreak) WHO Healthcare Rank Shapiro-Wilk Test **Kendall Correlation Test**

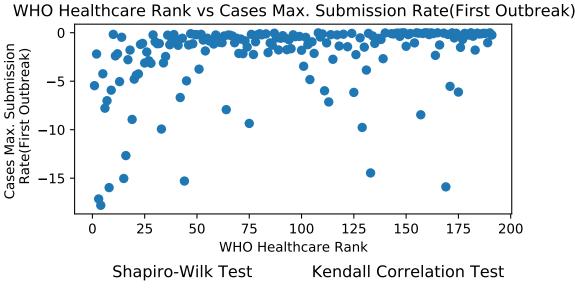
| l | P-Value | Score | Metric |
|---|---------------|--------------|--|
| l | N.U., Ordinal | N/A, Ordinal | WHO Healthcare Rank |
| 1 | 0.0 | 0.366 | Cases Max. Growth Rate(First Dutbreak) |

| Output | Results | Outcome |
|---------|---------|--------------------|
| Score | -0.39 | Moderate Agreement |
| P-Value | 0.0 | Significant |

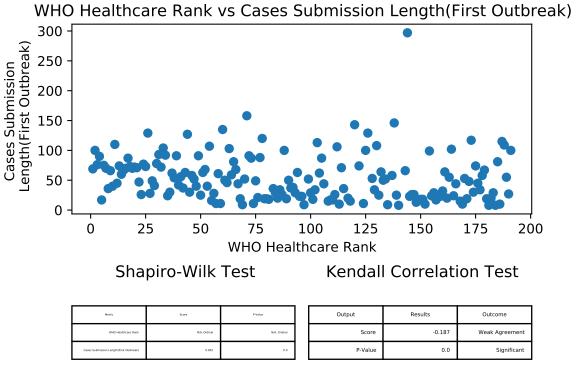


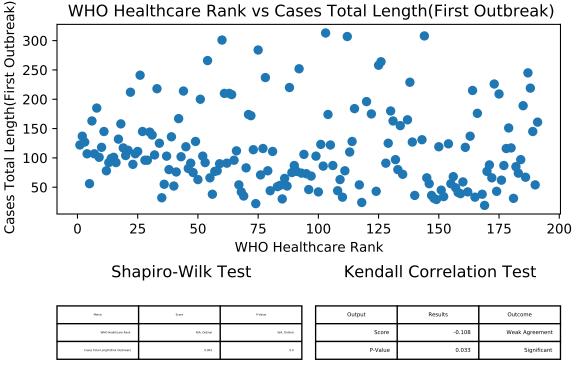


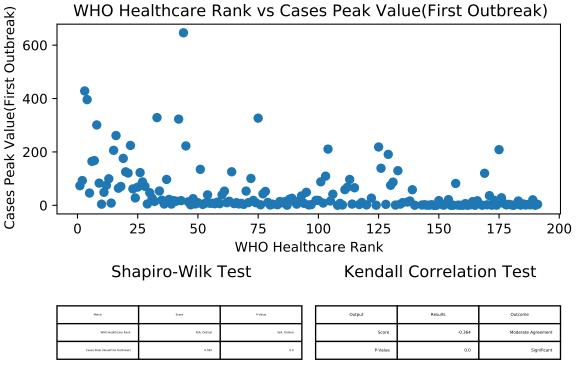
| Г | MARK. | 50rb | Plots | l | Output | Results | Outcome |
|---|--|------------|-----------|---|---------|---------|--------------------|
| ŀ | BMS Numbers Train | No. Ordina | NA, Order | | Score | 0.354 | Moderate Agreement |
| | Grow has belonious Metallino Outstands | 4384 | 10 | | P-Value | 0.0 | Significant |

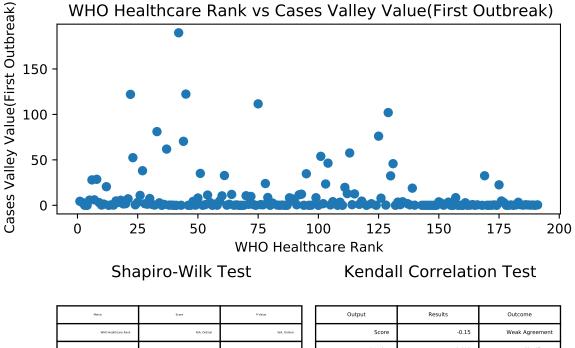


| WICK | Store | P064 | Output | Results | Outcome |
|-------------------------------------|------------|------------|---------|---------|--------------------|
| Will Restrict Act | Wa, Online | NO. Milled | Score | 0.347 | Moderate Agreement |
| Come No. November Nate Vest Endered | 400 | 0 | P-Value | 0.0 | Significant |

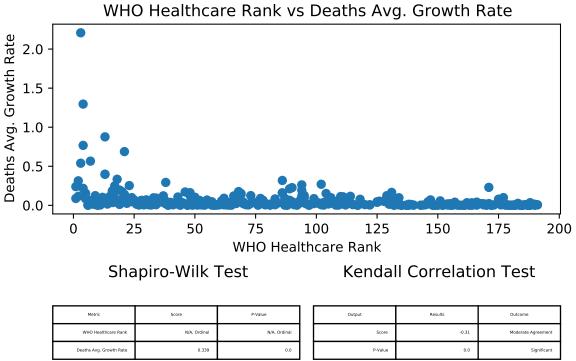


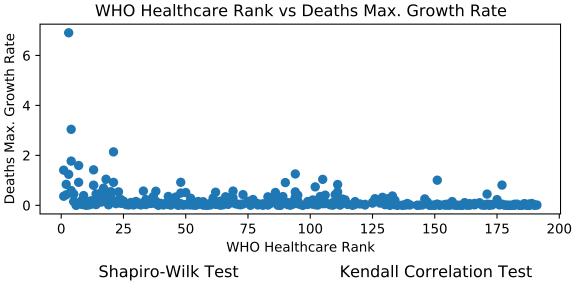






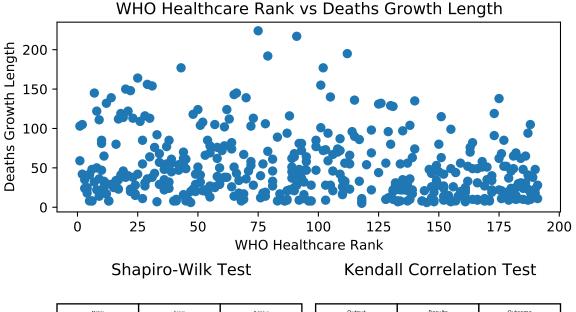
| Metric | Score | P-Value | Output | Results | Outcome |
|------------------------------------|--------------|--------------|---------|---------|----------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.15 | Weak Agreement |
| Cases Valley Value(First Outbreak) | 0.445 | 0.0 | P-Value | 0.003 | Significant |
| | | | | | |





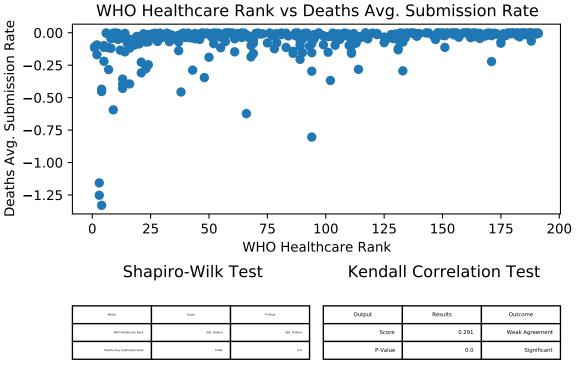
| | P-Value | Score | Metric | |
|---|--------------|--------------|-------------------------|--|
| | N/A, Ordinal | N/A, Ordinal | WHO Healthcare Rank | |
| _ | 0.0 | 0.385 | Deaths Max. Growth Rate | |

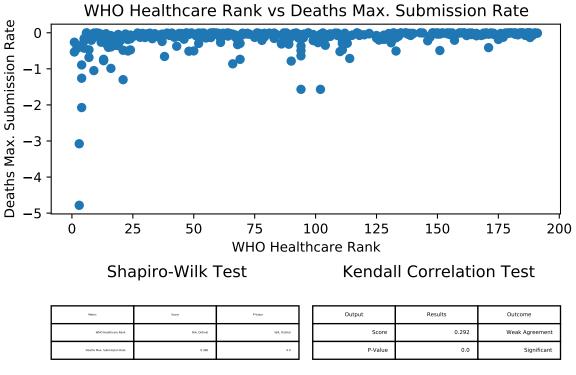
| Output | Results | Outcome | |
|---------|---------|----------------|--|
| Score | -0.299 | Weak Agreement | |
| P-Value | 0.0 | Significant | |

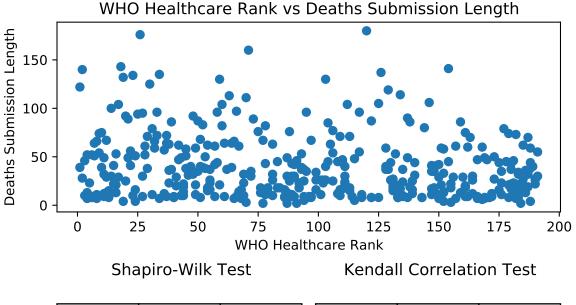


| Metric | Score | P-Value | |
|----------------------|--------------|--------------|--|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | |
| Deaths Growth Length | 0.841 | 0.0 | |

| | Output | Results | Outcome |
|--|---------|---------|----------------|
| | Score | -0.113 | Weak Agreement |
| | P-Value | 0.0 | Significant |

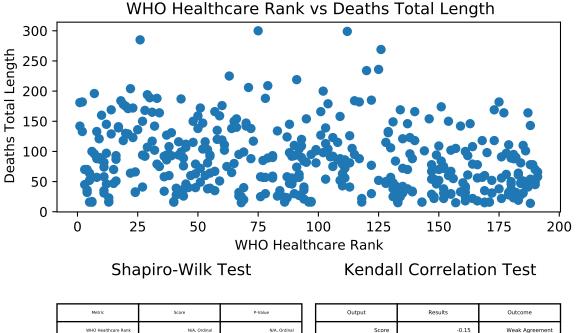






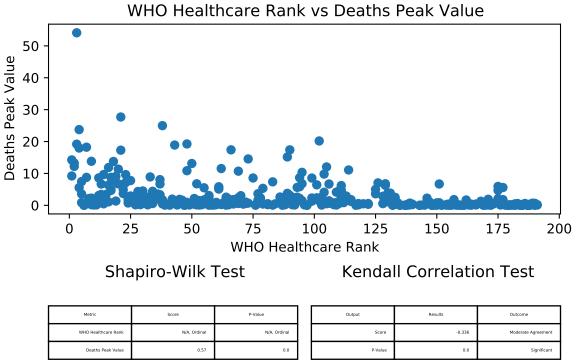
| Metric | Score | P-Value |
|--------------------------|--------------|--------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal |
| Deaths Submission Length | 0.837 | 0.0 |

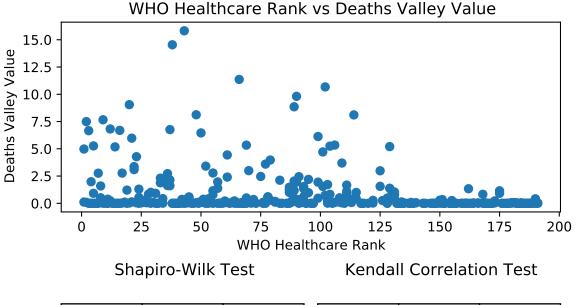
| | Output | Results | Outcome |
|--|---------|---------|----------------|
| | Score | -0.086 | Weak Agreement |
| | P-Value | 0.01 | Significant |



| I | Metric | Score | P-Value | |
|---|---------------------|--------------|--------------|--|
| Ī | WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | |
| Ī | Deaths Total Length | 0.918 | 0.0 | |

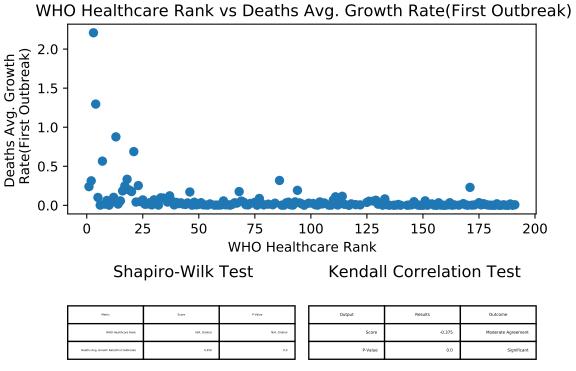
| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.15 | Weak Agreement |
| P-Value | 0.0 | Significant |





| Metric | Score | P-Value | |
|---------------------|--------------|--------------|--|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | |
| Deaths Valley Value | 0.464 | 0.0 | |

| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.19 | Weak Agreement |
| P-Value | 0.0 | Significant |



WHO Healthcare Rank vs Deaths Max. Growth Rate(First Outbreak) 6 -Deaths Max. Growth Rate(First Outbreak) 0 -25 50 75 100 125 150 175 200 WHO Healthcare Rank

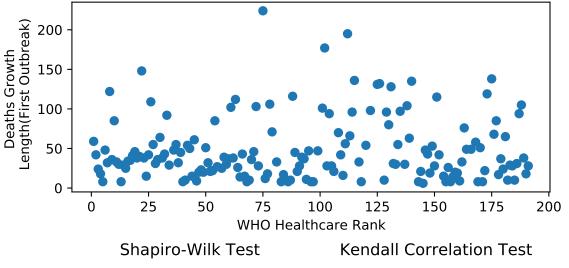
| Metric | Score | P-Value | |
|---|--------------|--------------|--|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | |
| Deaths Max. Growth Rate(First Outbreak) | 0.379 | 0.0 | |

Shapiro-Wilk Test

| Output | Results | Outcome | |
|---------|---------|--------------------|--|
| Score | -0.337 | Moderate Agreement | |
| P-Value | 0.0 | Significant | |

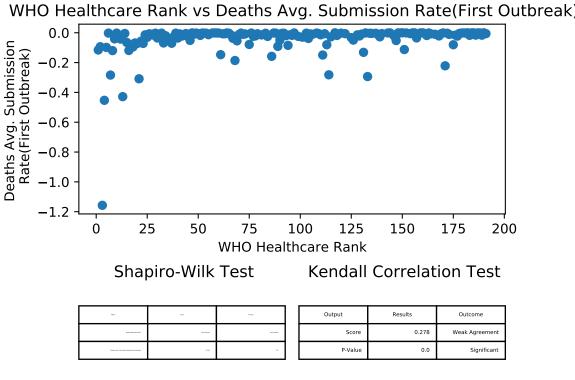
Kendall Correlation Test

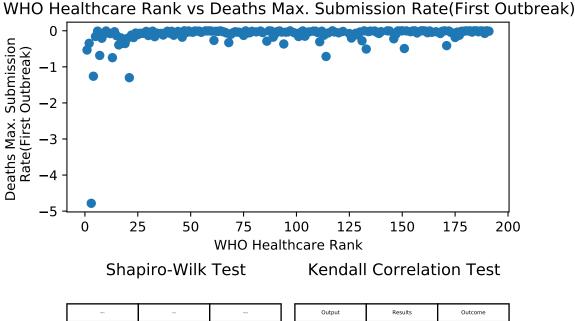
WHO Healthcare Rank vs Deaths Growth Length(First Outbreak)



| Metric | Score | P-Value | |
|--------------------------------------|--------------|--------------|--|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | |
| Deaths Growth Length(First Outbreak) | 0.819 | 0.0 | |

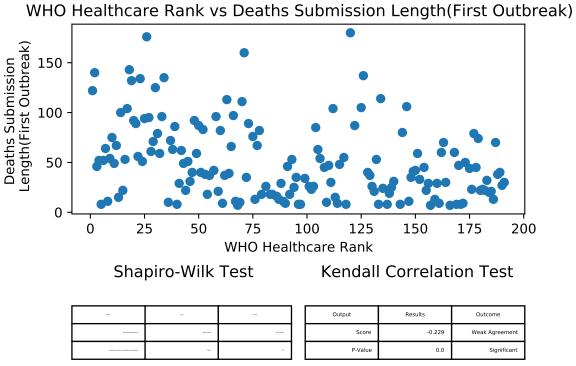
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.003 | Weak Agreement |
| P-Value | 0.947 | Not Significant |

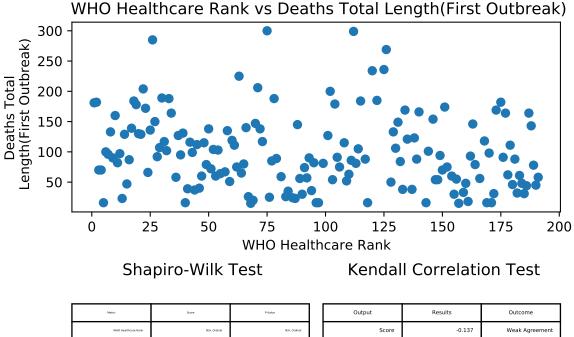




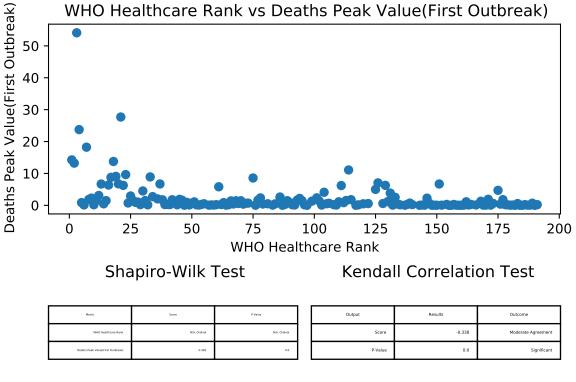
| Flori | 304 | Not |
|------------|-------------|---|
| No. deline | Wa. feeling | Wildestras Nes |
| 64 | Off | Osolia Nos, Salvendor Model ed Salvendo |

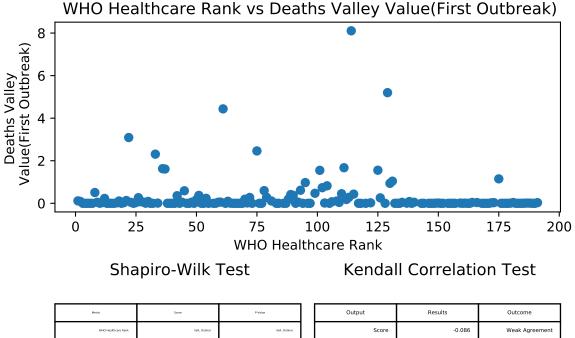
| | Output | Results | Outcome |
|--|---------|---------|--------------|
| | Score | 0.287 | Weak Agreeme |
| | P-Value | 0.0 | Significar |



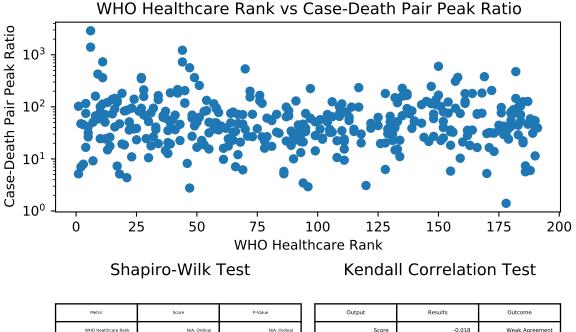


| Metric | Score | P-Value | Output | Results | Outcome |
|-------------------------------------|--------------|--------------|---------|---------|----------------|
| WHO Healthcare Rank | NAA, Ordinal | N/A, Ordinal | Score | -0.137 | Weak Agreement |
| Deaths Total Length(First Outbreak) | 0.926 | 0.0 | P-Value | 0.009 | Significant |



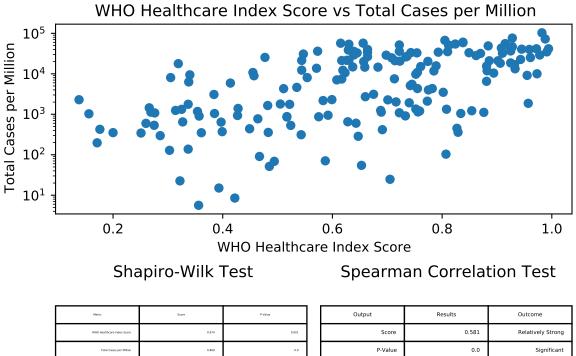


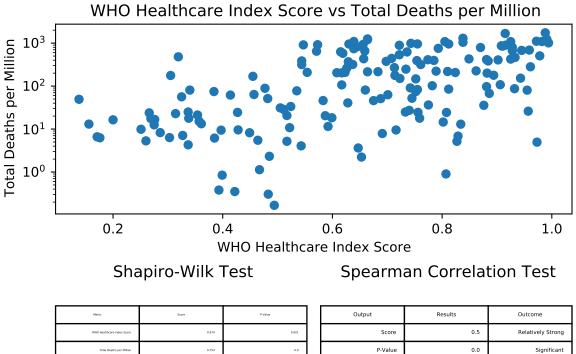
| Metric | Score | P-Value | Output | Results | Outcome |
|-------------------------------------|--------------|--------------|---------|---------|-----------------|
| WHO Healthcare Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.086 | Weak Agreement |
| Deaths Valley Value(First Outbreak) | 0.339 | 0.0 | P-Value | 0.124 | Not Significant |
| | | | | | |

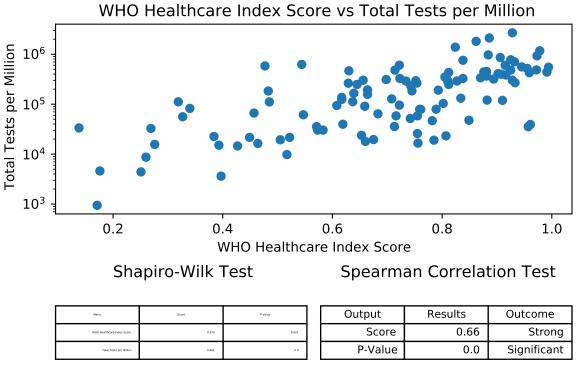


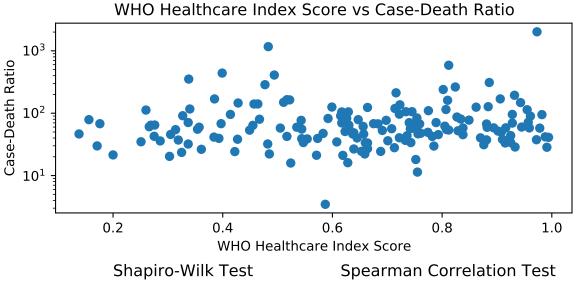
| l | P-Value | Metric Score P-Value | |
|---|--------------|----------------------|----------------------------|
| l | N/A, Ordinal | N/A, Ordinal | WHO Healthcare Rank |
| l | 0.0 | 0.324 | Case-Death Pair Peak Ratio |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.018 | Weak Agreement |
| P-Value | 0.601 | Not Significant |



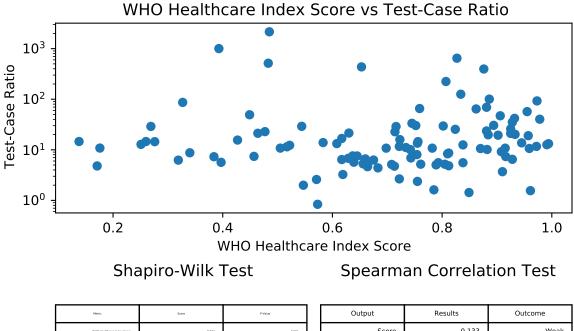






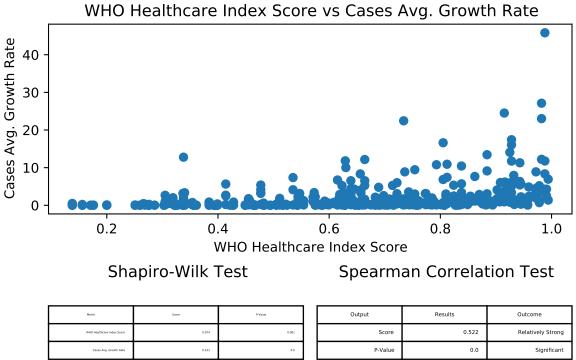
| Metric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Case-Death Ratio | 0.339 | 0.0 |

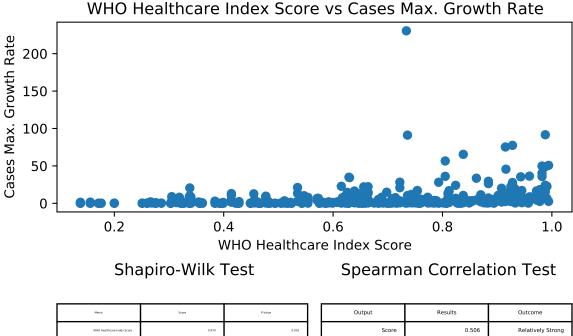
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.087 | Negligible |
| P-Value | 0.264 | Not Significant |



| Metric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Test-Case Ratio | 0.281 | 0.0 |

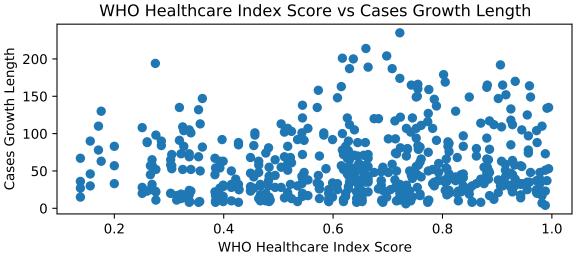
| Outcome | Results | Output |
|-----------------|---------|---------|
| Weak | 0.133 | Score |
| Not Significant | 0.165 | P-Value |
| | | |





| Metric | Score | P-Value | |
|----------------------------|-------|---------|--|
| WHO Healthcare Index Score | 0.974 | 0.001 | |
| Cases Mox. Growth Rate | 0.318 | ۵٥ | |

| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.506 | Relatively Strong |
| P-Value | 0.0 | Significant |

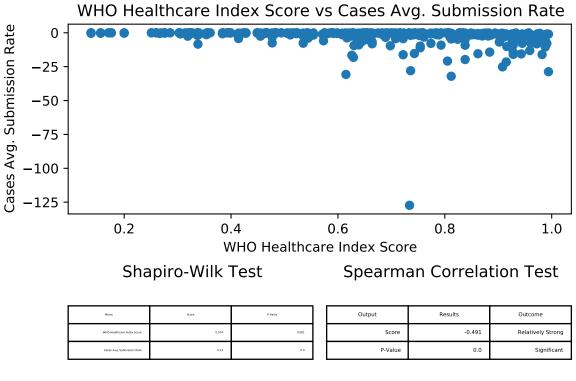


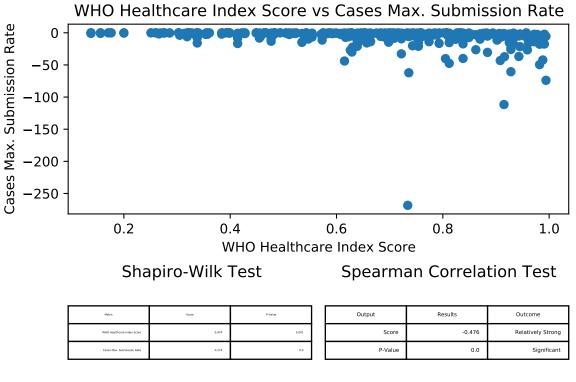
| Metric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Cases Growth Length | 0,864 | 0.0 |

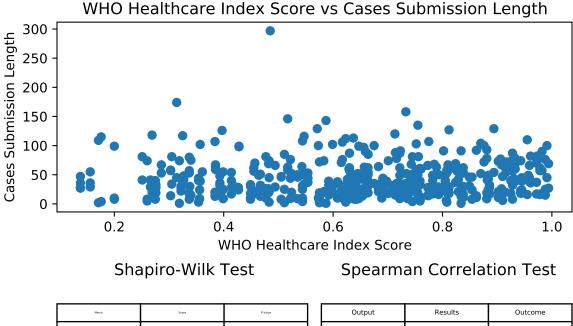
Shapiro-Wilk Test

| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.077 | Negligible |
| | P-Value | 0.082 | Not Significant |

Spearman Correlation Test

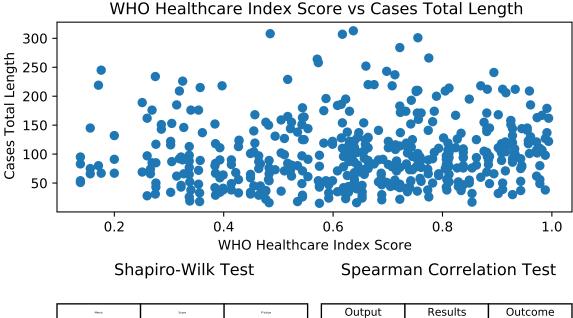






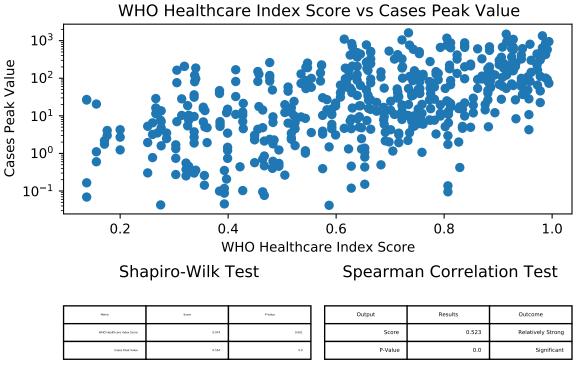
| Matric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Cases Submission Length | 0.855 | ۵٥ |

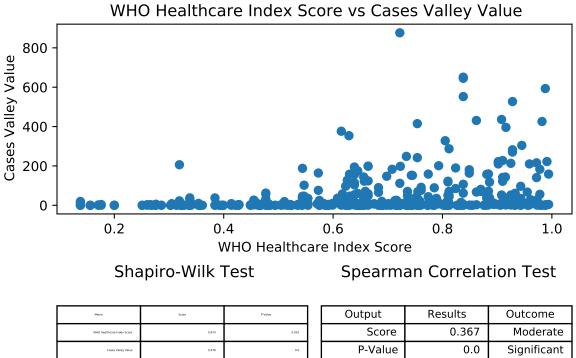
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.08 | Negligible |
| P-Value | 0.084 | Not Significant |



| Metric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Cases Total Length | 0.918 | 0.0 |

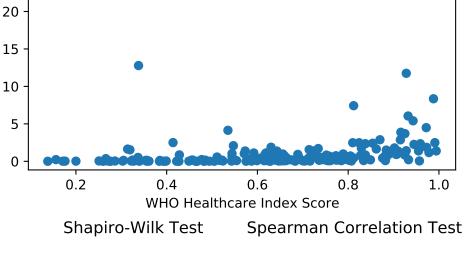
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.142 | Weak |
| P-Value | 0.002 | Significant |
| | | |





WHO Healthcare Index Score vs Cases Avg. Growth Rate(First Outbreak

• |



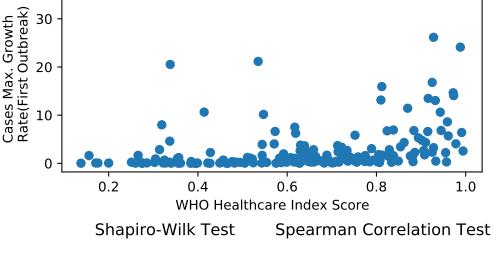
| ſ | Metric | Score | P-Value |
|---|--|-------|---------|
| ſ | WHO Healthcare Index Score | 0.974 | 0.001 |
| ĺ | Cases Avg. Growth Rate(First Outbreak) | 0.28 | 0.0 |

Cases Avg. Growth Rate(First Outbreak)

| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.594 | Relatively Strong |
| P-Value | 0.0 | Significant |

WHO Healthcare Index Score vs Cases Max. Growth Rate(First Outbreak

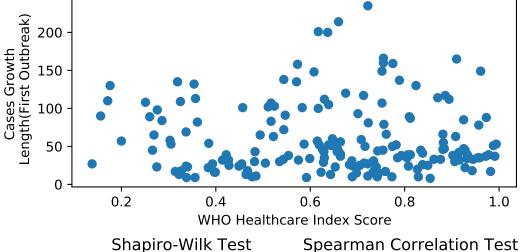
• |



| Metric | Score | P-Value |
|--|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.601 |
| Cases Max. Growth Rate(First Outbreak) | 0.366 | 0.0 |

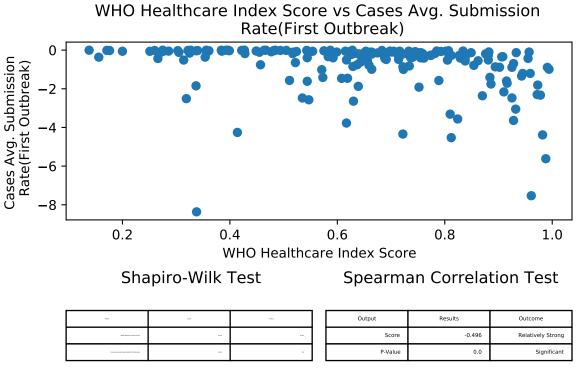
| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.541 | Relatively Strong |
| P-Value | 0.0 | Significant |

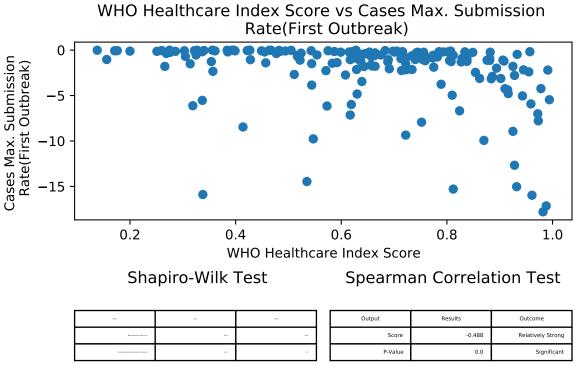
WHO Healthcare Index Score vs Cases Growth Length(First Outbreak)



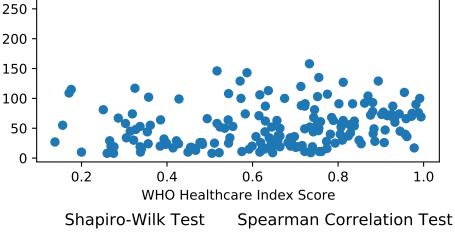
| Metric | Score | P-Value |
|-------------------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Cases Growth Length(First Outbreak) | 0.836 | 0.0 |

| Output | Results | Outcome | |
|---------|---------|-----------------|--|
| Score | -0.014 | Negligible | |
| P-Value | 0.855 | Not Significant | |





VHO Healthcare Index Score vs Cases Submission Length(First Outbreak

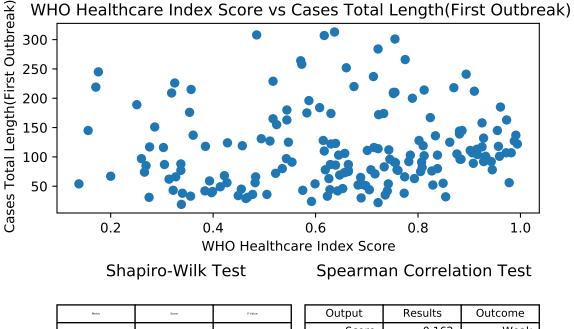


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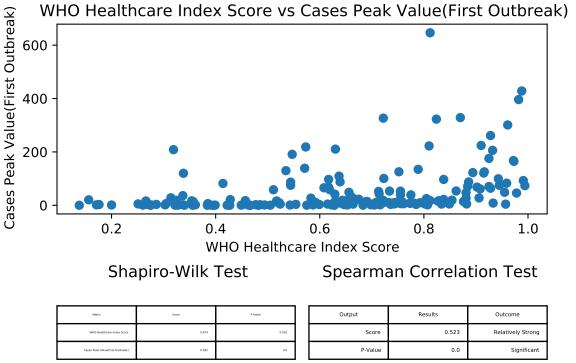
Cases Submission

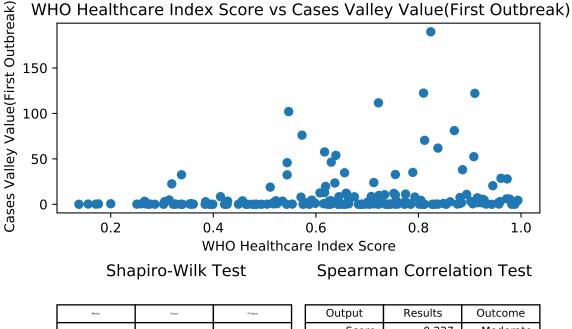
Length(|

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.291 | Moderate |
| P-Value | 0.0 | Significant |

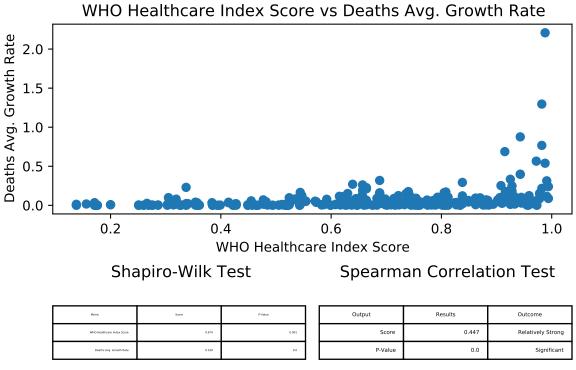


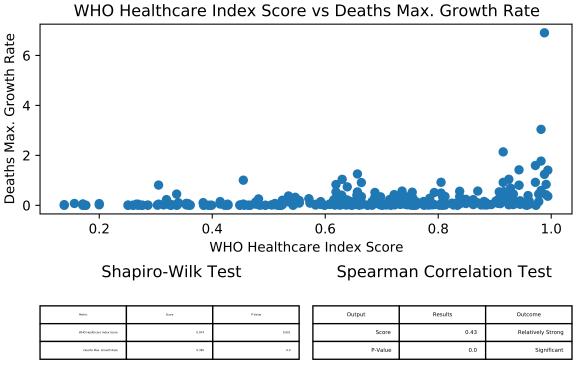
| Metric | Score | P-Value | Output | Results | Outcome |
|------------------------------------|-------|---------|---------|---------|-------------|
| WHO Healthcare Index Score | 0.974 | 0.001 | Score | 0.162 | Weak |
| Cases Total Length(First Outbreak) | 0.903 | 0.0 | P-Value | 0.031 | Significant |

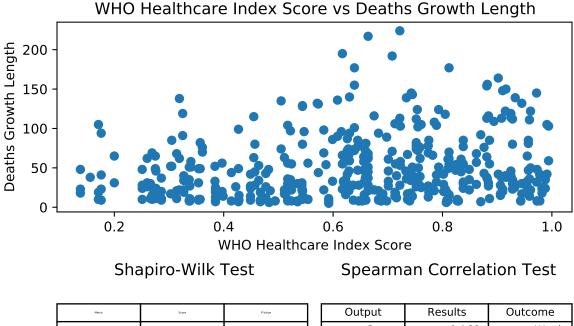




| Metric | Score | P-Value | Output | Results | Outcome |
|------------------------------------|-------|---------|---------|---------|-------------|
| WHO Healthcare Index Score | 0.974 | 0.001 | Score | 0.227 | Moderate |
| Cases Valley Value(First Outbreak) | 0.445 | 0.0 | P-Value | 0.002 | Significant |

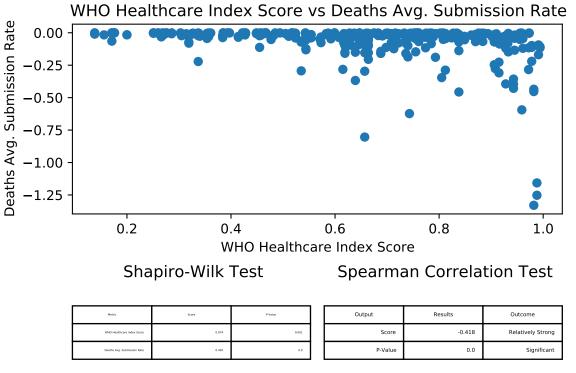


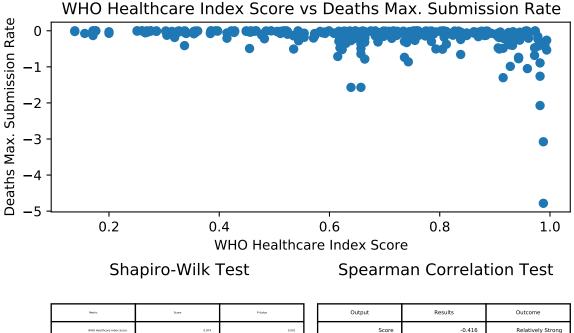




| Metric | Score | P-Value | |
|----------------------------|-------|---------|--|
| WHO Healthcare Index Score | 0.974 | 0.001 | |
| Deaths Growth Length | 0.841 | 0.0 | |

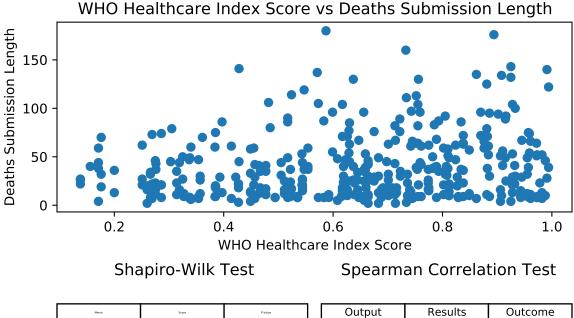
| | Output | Results | Outcome |
|---|---------|---------|-------------|
| | Score | 0.168 | Weak |
| | P-Value | 0.0 | Significant |
| • | | | |





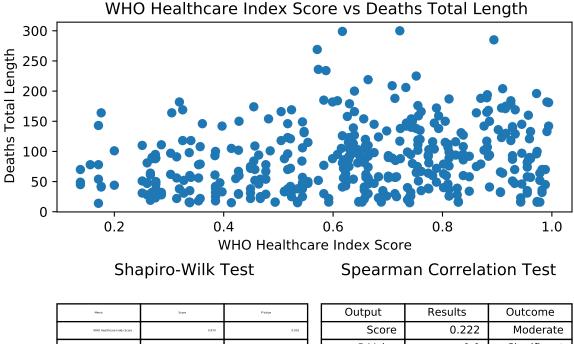
| Metric | Score | P-Value | Output | Re |
|-----------------------------|-------|---------|---------|----|
| WHO Healthcare Index Score | 0.974 | 0.001 | Score | |
| Deaths Max. Submission Rate | 0.396 | 0.0 | P-Value | |

| | Output | Results | Outcome |
|--|---------|---------|-------------------|
| | Score | -0.416 | Relatively Stronç |
| | P-Value | 0.0 | Significant |
| | | | |



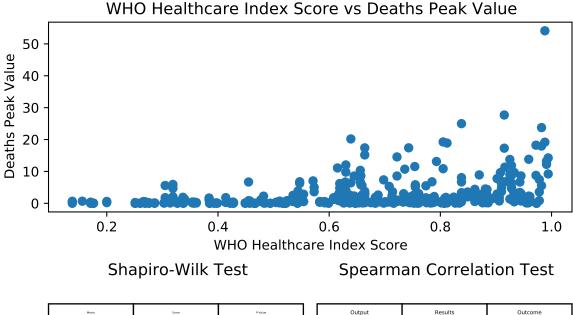
| Materic | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Deaths Submission Length | 0.837 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.134 | Weak |
| P-Value | 0.007 | Significant |



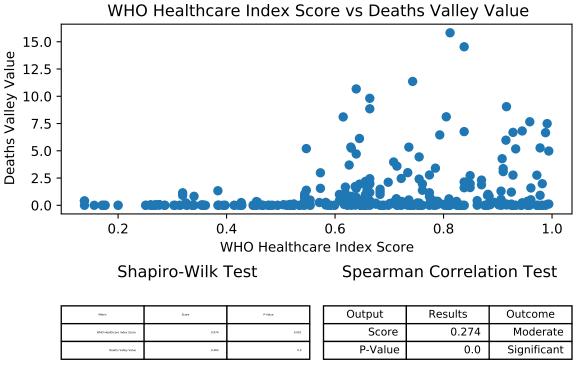
| Metric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Deaths Total Length | 0.918 | 0.0 |
| | | |

| | Output | Results | Outcome |
|--|---------|---------|-------------|
| | Score | 0.222 | Moderate |
| | P-Value | 0.0 | Significant |
| | | | |



| Metric | Score | P-Value |
|----------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Deaths Peak Value | 0.57 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.483 | Relatively Strong |
| P-Value | 0.0 | Significant |



NHO Healthcare Index Score vs Deaths Avg. Growth Rate(First Outbreak 2.0 Deaths Avg. Growth Rate(First Outbreak) 1.5 1.0 0.5 0.0

0.6

WHO Healthcare Index Score

-- -- Outs

Shapiro-Wilk Test

0.4

0.2

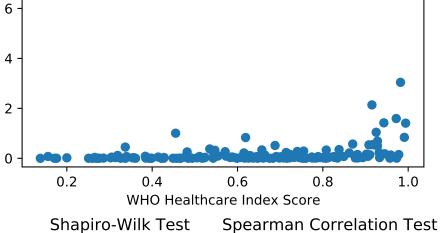
| Outcome | Results | Output |
|-------------------|---------|---------|
| Relatively Strong | 0.525 | Score |
| Significant | 0.0 | P-Value |

Spearman Correlation Test

0.8

1.0

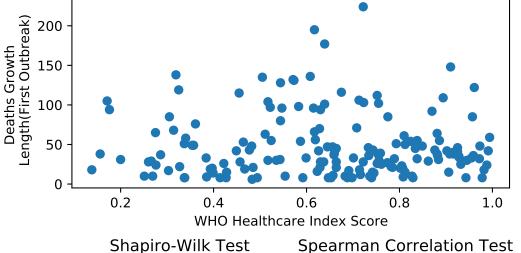
VHO Healthcare Index Score vs Deaths Max. Growth Rate(First Outbreak Deaths Max. Growth Rate(First Outbreak)



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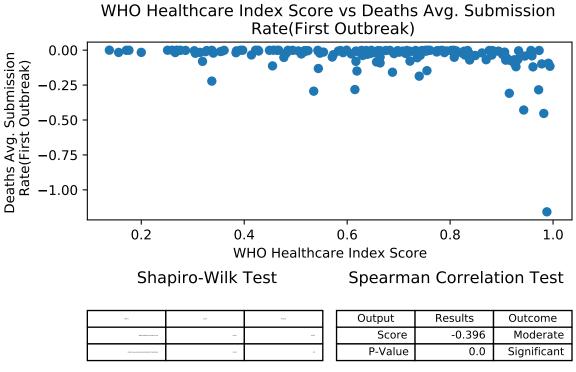
| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | 0.474 | Relatively Strong |
| P-Value | 0.0 | Significant |

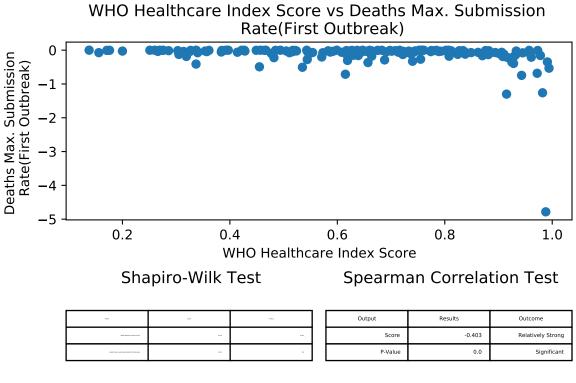
WHO Healthcare Index Score vs Deaths Growth Length(First Outbreak)



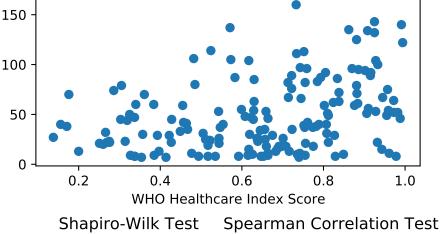
| Metric | Score | P-Value |
|--------------------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Deaths Growth Length(First Outbreak) | 0.819 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.008 | Negligible |
| P-Value | 0.914 | Not Significant |



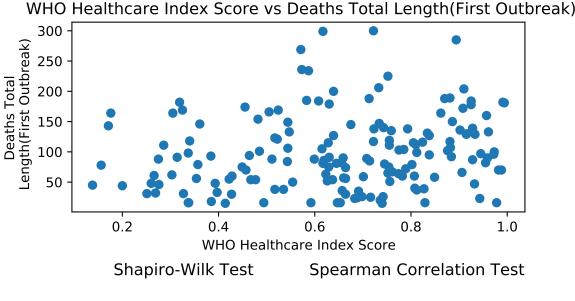


/HO Healthcare Index Score vs Deaths Submission Length(First Outbrea Deaths Submission -ength(First Outbreak)



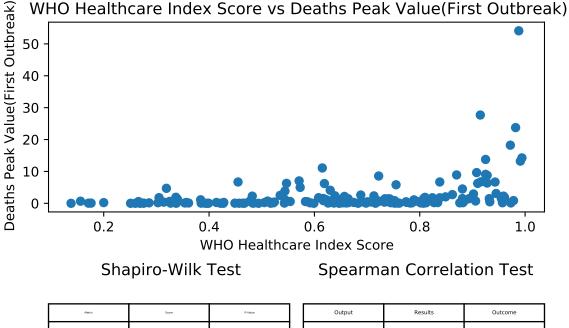
| | Mint | None | Polisi |
|---|--|-------|--------|
| 1 | MAN SWIFTON SWIFT-SWIF | 4.004 | |
| | Section Schemister Complete Print Colombia | 4.004 | o. |

| | Output | Results | Outcome |
|-------|---------|---------|------------|
| Score | | 0.343 | Moderate |
| | P-Value | 0.0 | Significan |



| Metric | Score | P-Volum | |
|-------------------------------------|-------|---------|--|
| WHO Healthcare Index Score | 0.974 | 0.001 | |
| Deaths Total Length(First Outbreak) | 0.926 | 0.0 | |

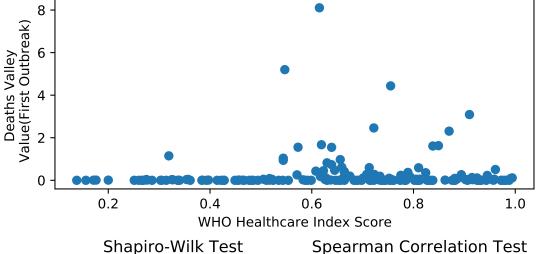
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.196 | Weak |
| P-Value | 0.011 | Significant |



| Metric | Score | P-Value |
|-----------------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Deaths Peak Value(First Outbreak) | 0.492 | 0.0 |

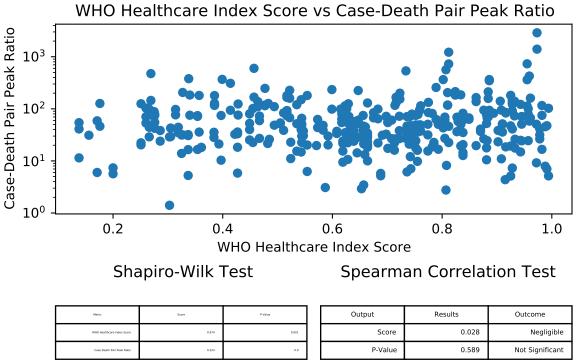
| Output | Results | Outcome | | |
|---------|---------|-------------------|--|--|
| Score | 0.486 | Relatively Strong | | |
| P-Value | 0.0 | Significant | | |

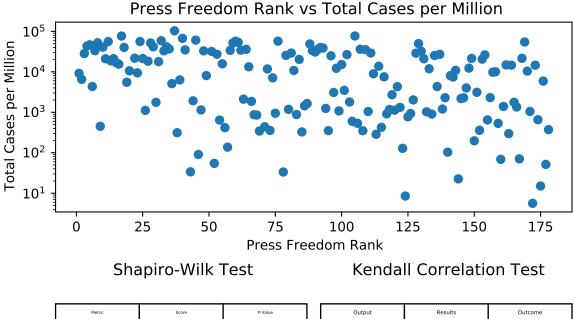
WHO Healthcare Index Score vs Deaths Valley Value(First Outbreak)



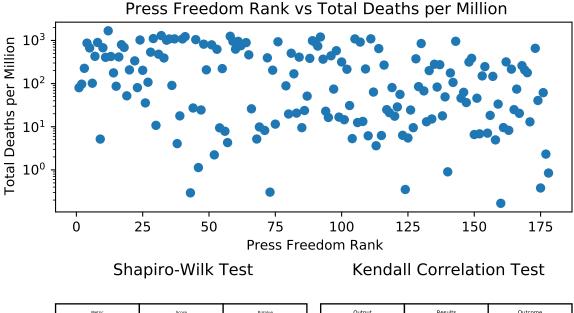
| Metric | Score | P-Value |
|-------------------------------------|-------|---------|
| WHO Healthcare Index Score | 0.974 | 0.001 |
| Deaths Valley Value(First Outbreak) | 0.339 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.137 | Weak |
| P-Value | 0.079 | Not Significant |

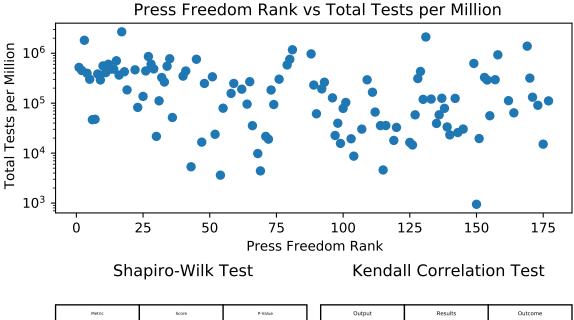




| Metric | Score | P-Value | Output | Results | Outcome |
|-------------------------|--------------|--------------|---------|---------|----------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.243 | Weak Agreement |
| Total Cases per Million | 0.809 | 0.0 | P-Value | 0.0 | Significant |

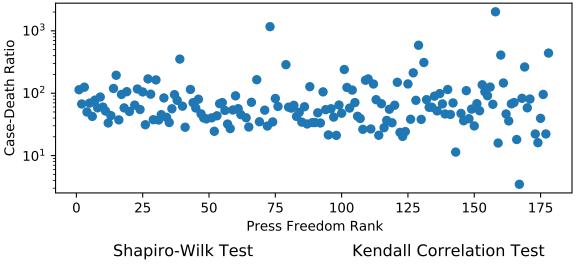


| Metric | Score | P-Value | Output | Results | Outcome |
|--------------------------|--------------|--------------|---------|---------|----------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.22 | Weak Agreement |
| Total Deaths per Million | 0.754 | 0.0 | P-Value | 0.0 | Significant |



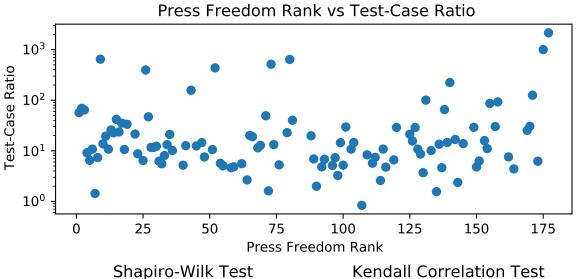
| Metric | Score | P-Value | Output | Results | Outcome |
|-------------------------|--------------|--------------|---------|---------|----------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.238 | Weak Agreement |
| Total Tests per Million | 0.661 | 0.0 | P-Value | 0.0 | Significant |
| | | | | | |

Press Freedom Rank vs Case-Death Ratio



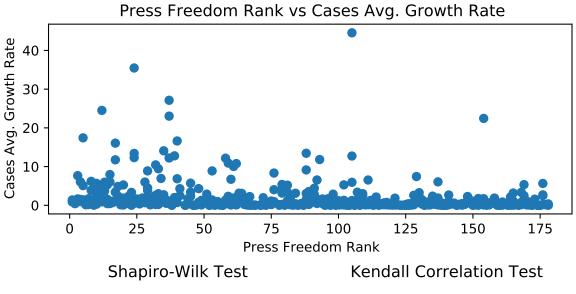
| Metric | Score | P-Value | | |
|--------------------|--------------|--------------|--|--|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | | |
| Case-Death Ratio | 0.339 | 0.0 | | |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.029 | Weak Agreement |
| P-Value | 0.579 | Not Significant |



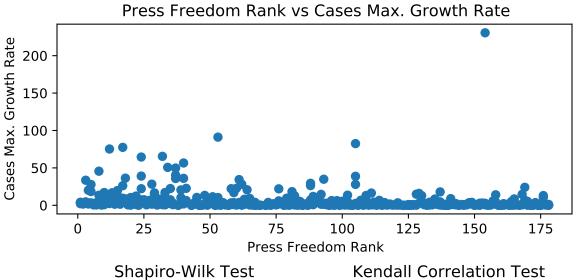
| Metric | Score | P-Value |
|--------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |
| Test-Case Ratio | 0.281 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.022 | Weak Agreement |
| P-Value | 0.73 | Not Significant |



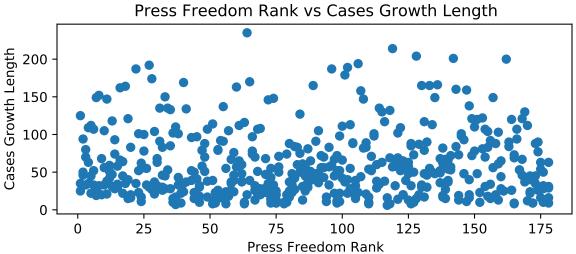
| Metric | Score | P-Value |
|------------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Avg. Growth Rate | 0.221 | 0.0 |

| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.223 | Weak Agreement |
| P-Value | 0.0 | Significant |



| Metric | Score | P-Value |
|------------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Max. Growth Rate | 0.318 | 0.0 |

| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.22 | Weak Agreement |
| P-Value | 0.0 | Significant |



0.0

| Metric | Score | P-Value |
|--------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |

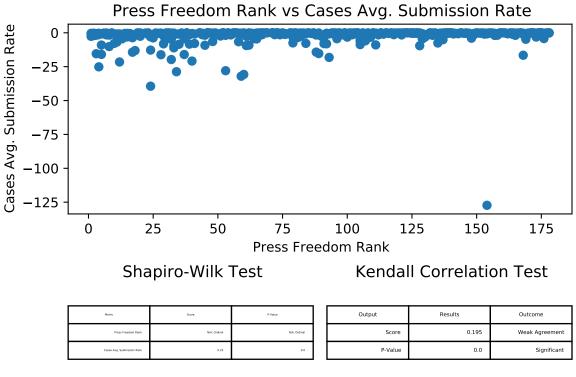
Cases Growth Length

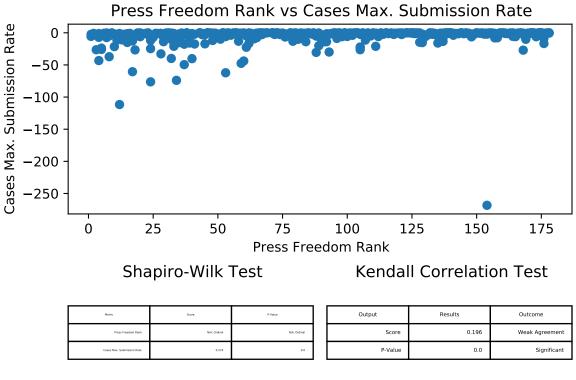
0.864

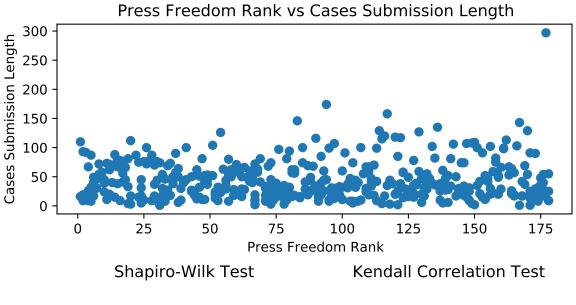
Shapiro-Wilk Test

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.0 | Weak Agreement |
| P-Value | 0.994 | Not Significant |

Kendall Correlation Test

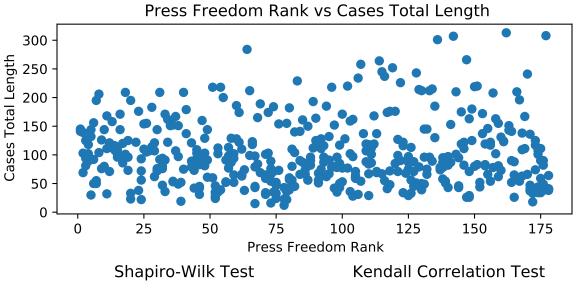






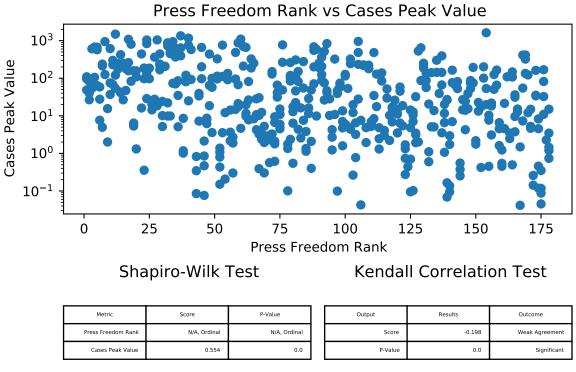
| | P-Value | Score | Metric |
|---|--------------|--------------|-------------------------|
| | N/A, Ordinal | N/A, Ordinal | Press Freedom Rank |
| 1 | 0.0 | 0.855 | Cases Submission Length |

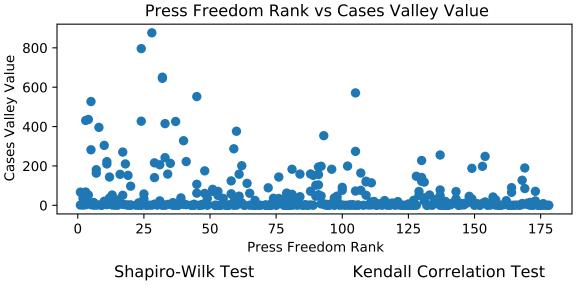
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.016 | Weak Agreement |
| P-Value | 0.622 | Not Significant |



| Metric | Score | P-Value |
|--------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |
| Cases Total Length | 0.918 | 0.0 |

| Output | | Results | Outcome |
|--------|---------|---------|-----------------|
| | Score | -0.029 | Weak Agreement |
| | P-Value | 0.365 | Not Significant |





| Metric | Score | P-Value | | |
|--------------------|--------------|--------------|--|--|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | | |
| Cases Valley Value | 0.478 | 0.0 | | |

| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.123 | Weak Agreement |
| P-Value | 0.0 | Significant |

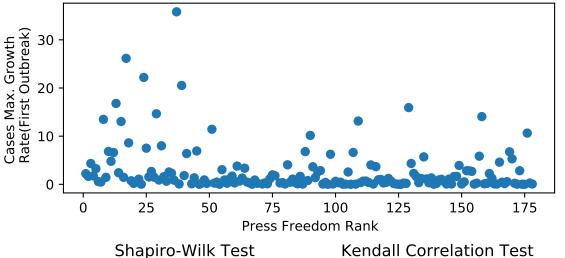
Press Freedom Rank vs Cases Avg. Growth Rate(First Outbreak) 15 -Press Freedom Rank Shapiro-Wilk Test **Kendall Correlation Test**

| | P-Value | Score | Metric |
|---|--------------|--------------|--|
| | Not. Ordinal | N/A, Ordinal | Press Freedom Rank |
| 1 | 0.0 | 0.28 | Cases Avg. Growth Rate(First Outbreak) |

Cases Avg. Growth Rate(First Outbreak)

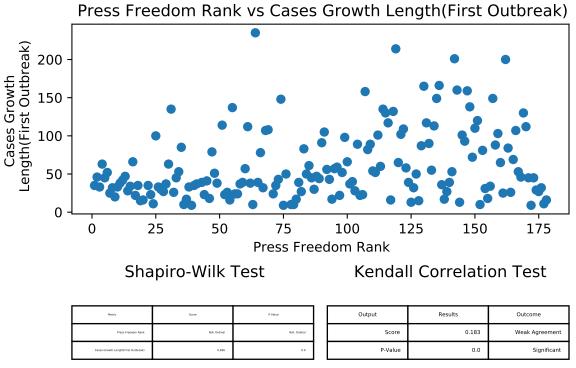
| Output | Results | Outcome | |
|---------|---------|----------------|--|
| Score | -0.21 | Weak Agreement | |
| P-Value | 0.0 | Significant | |

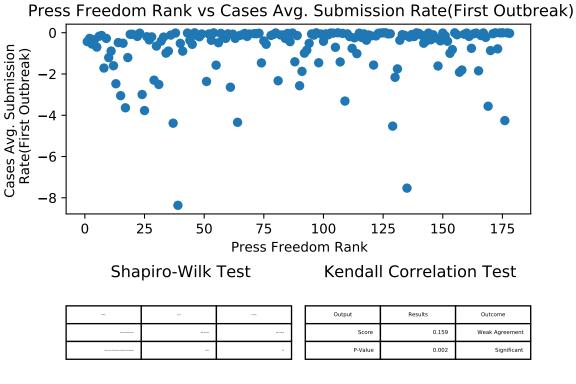
Press Freedom Rank vs Cases Max. Growth Rate(First Outbreak)

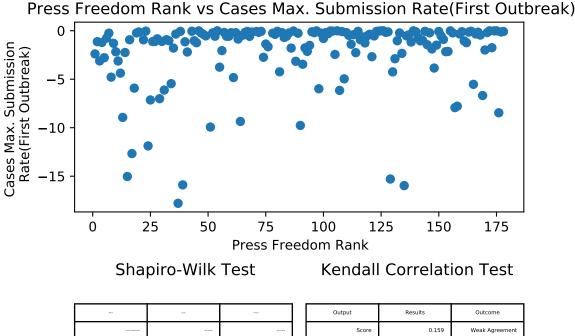


| 1 | P-Value | Score | Matric | |
|---|--------------|--------------|--|--|
| 1 | N/A, Ordinal | N/A. Ordinal | Press Freedom Rank | |
| 1 | 0.0 | 0.366 | Cases Nax. Growth Rate(First Outbreak) | |

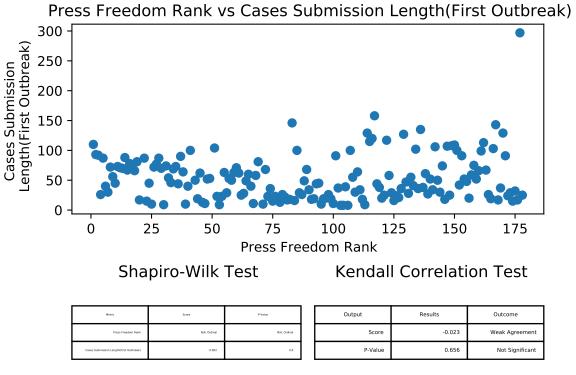
| Output | Results | Outcome | | |
|---------|---------|----------------|--|--|
| Score | -0.179 | Weak Agreement | | |
| P-Value | 0.0 | Significant | | |

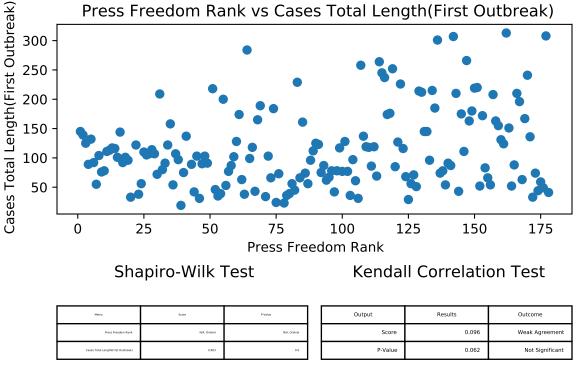


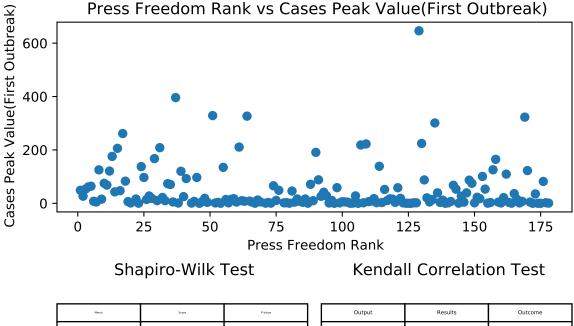




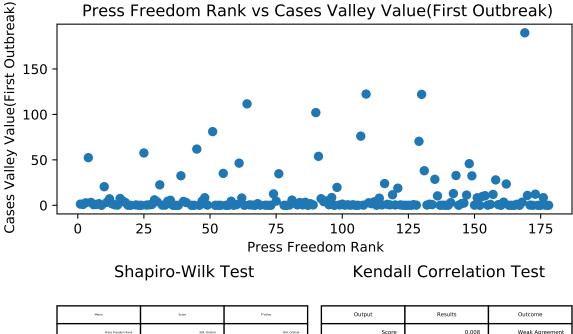
| | MICC | Store | Prince | Output | Results | Outcome |
|---|--|----------|---------|---------|---------|----------------|
| I | Asso, Production Surface | NA, GROW | No.6664 | Score | 0.159 | Weak Agreement |
| I | Const. No., Submission Mark Print Outstand | 630 | н | P-Value | 0.002 | Significant |



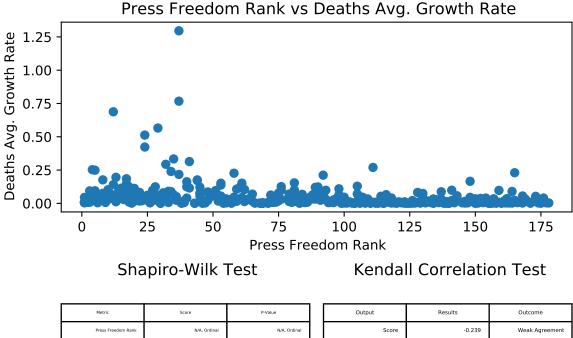




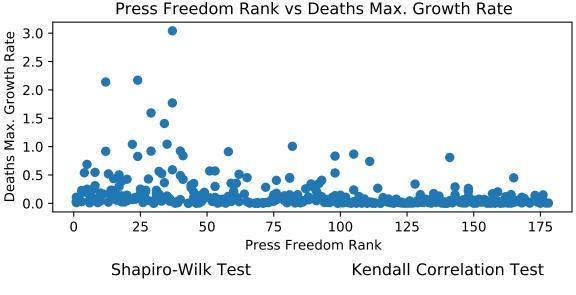
| Matric | Score | P-Value | Output | Results | Outcome |
|----------------------------------|--------------|-------------|---------|---------|----------------|
| Press Freedom Rank | N/A, Ordinal | NA. Ordinal | Score | -0.129 | Weak Agreement |
| Cases Peak Value(First Outbreak) | 0.592 | 0.0 | P-Value | 0.012 | Significant |



| Matric | Score | P-Value | Output | Results | Outcome |
|------------------------------------|--------------|--------------|---------|---------|----------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | 0.008 | Weak Agreemen |
| Cases Valley Value(First Outbreak) | 0.445 | 0.0 | P-Value | 0.876 | Not Significan |

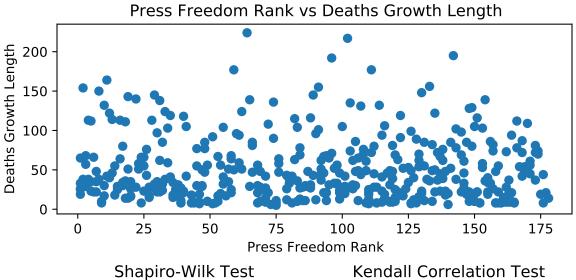


| Metric | Score | P-Value | Output | Results | Outcome |
|-------------------------|--------------|--------------|---------|---------|---------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.239 | Weak Agreemen |
| Deaths Avg. Growth Rate | 0.339 | 0.0 | P-Value | 0.0 | Significan |



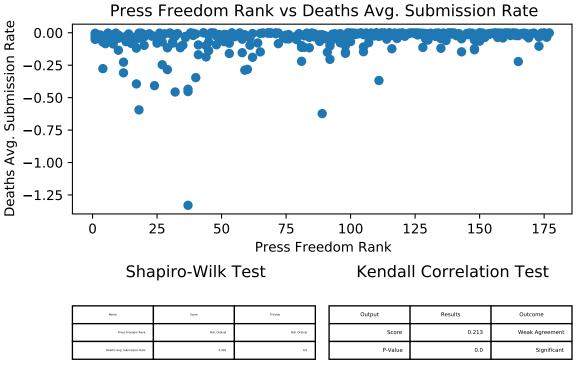
| Metric | Score | P-Value | | |
|-------------------------|--------------|--------------|--|--|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | | |
| Deaths Max. Growth Rate | 0.385 | 0.0 | | |

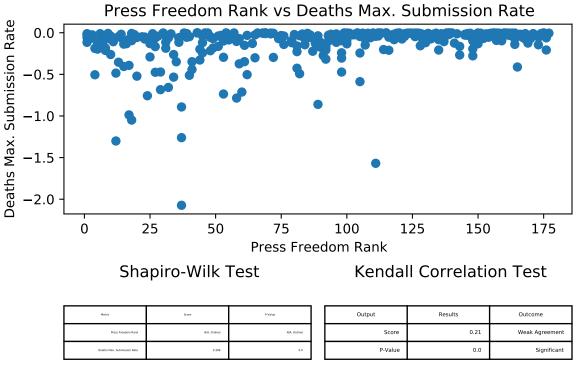
| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.233 | Weak Agreement |
| P-Value | 0.0 | Significant |

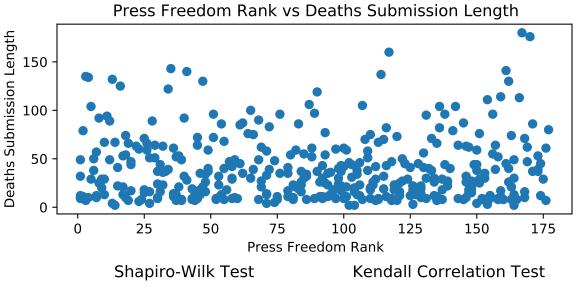


| Metric | Score | P-Value |
|----------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |
| Deaths Growth Length | 0.841 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.038 | Weak Agreement |
| P-Value | 0.232 | Not Significant |

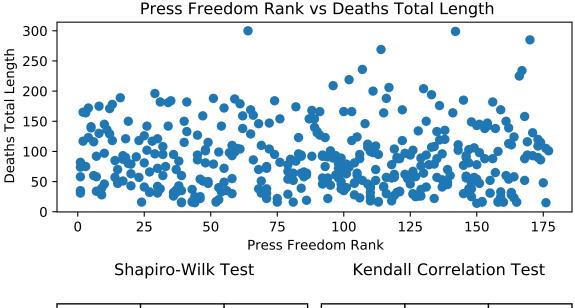






| Metric | Score | P-Value |
|--------------------------|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal |
| Deaths Submission Length | 0.837 | 0.0 |

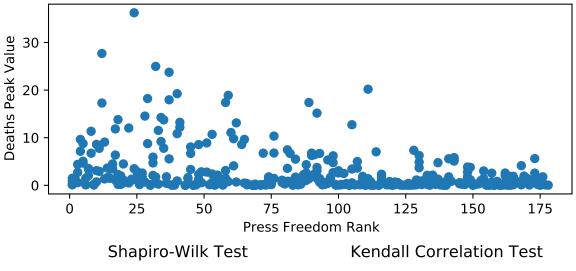
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.027 | Weak Agreement |
| P-Value | 0.431 | Not Significant |



| Metric | Score | P-Value | Output | |
|---------------------|--------------|--------------|---------|--|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | |
| Deaths Total Length | 0.918 | 0.0 | P-Value | |

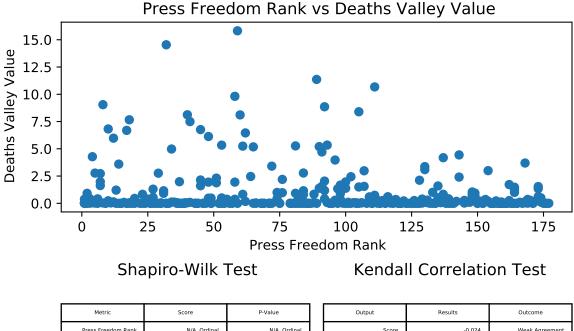
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.046 | Weak Agreement |
| P-Value | 0.169 | Not Significant |

Press Freedom Rank vs Deaths Peak Value



| Metric | Score | P-Value | |
|--------------------|--------------|--------------|--|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | |
| Deaths Peak Value | 0.57 | 0.0 | |

| Output | Results | Outcome |
|---------|---------|----------------|
| Score | -0.197 | Weak Agreement |
| P-Value | 0.0 | Significant |

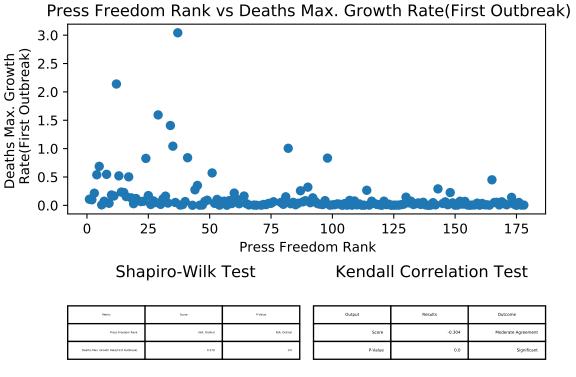


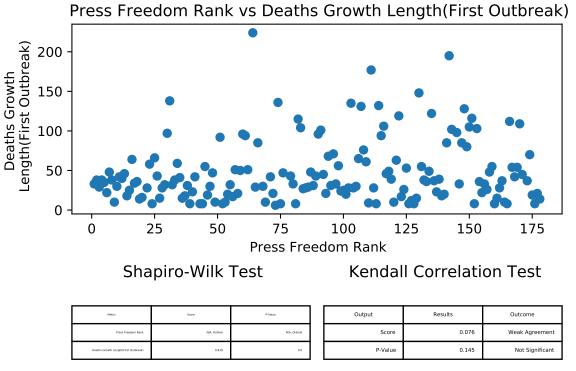
| Metric | Score | P-Value | Output | Results | Outcome |
|---------------------|--------------|--------------|---------|---------|-----------------|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | Score | -0.024 | Weak Agreement |
| Deaths Valley Value | 0.464 | 0.0 | P-Value | 0.493 | Not Significant |
| | | | | | |

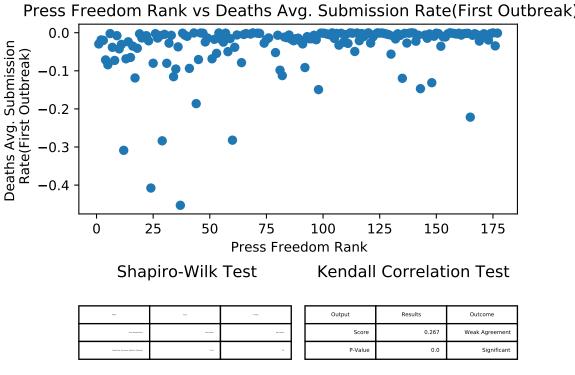
Press Freedom Rank vs Deaths Avg. Growth Rate(First Outbreak) 1.25 Deaths Avg. Growth Rate(First Outbreak) 1.00 0.75 0.50 0.25 0.00 25 50 75 100 125 150 175 Press Freedom Rank Shapiro-Wilk Test **Kendall Correlation Test**

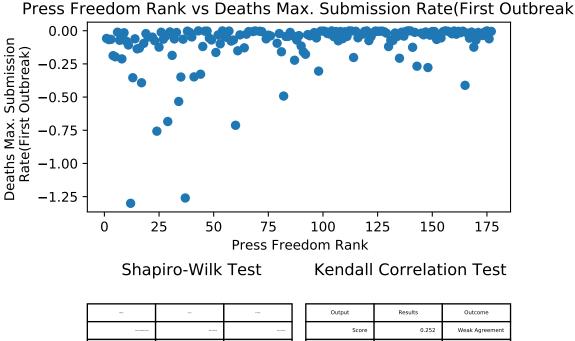
| Metric Score P- | | P-Value |
|---|--------------|--------------|
| Press Freedom Rank | N/A, Ordinal | N/A. Ordinal |
| Deaths Avg. Growth Rate(First Outbreak) | 0.359 | 0.0 |

| | Outcome | Results | Output | |
|---|--------------------|---------|---------|--|
| | Moderate Agreement | -0.322 | Score | |
| l | Significant | 0.0 | P-Value | |



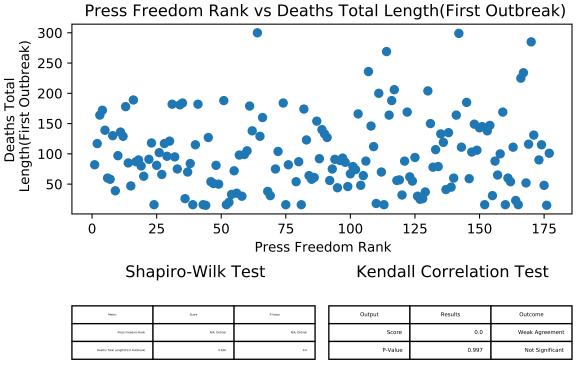


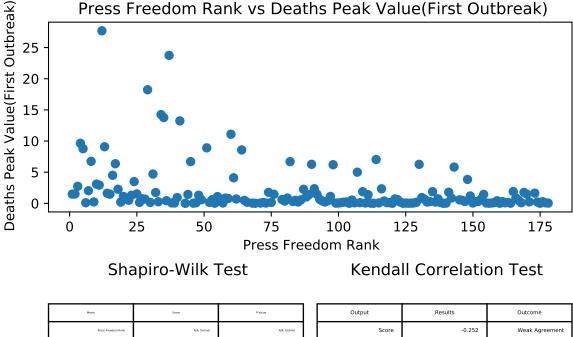




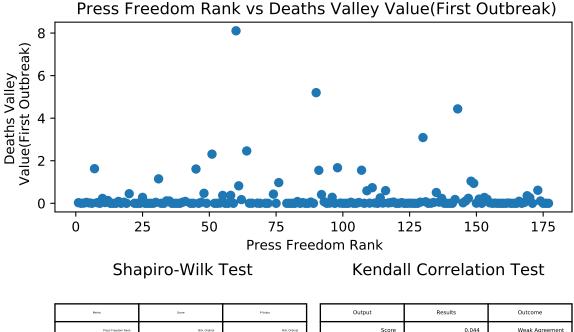


Press Freedom Rank vs Deaths Submission Length(First Outbreak) Deaths Submission -ength(First Outbreak) 150 100 50 0 25 50 75 100 125 150 175 Press Freedom Rank Shapiro-Wilk Test **Kendall Correlation Test** Output Results Outcome Score -0.09 Weak Agreement P-Value 0.087 Not Significant

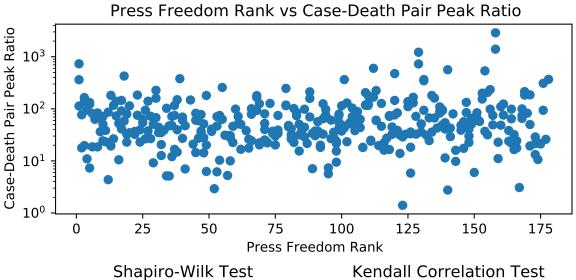




| Metric | Score | P-Value | Output | Results | Outcome |
|-----------------------------------|---------------|--------------|---------|---------|---------------|
| Press Freedom Rank | N.U., Ordinal | N/A, Ordinal | Score | -0.252 | Weak Agreemen |
| Deaths Peak Value(First Outbreak) | 0.492 | 0.0 | P-Value | 0.0 | Significan |
| | | | | | |

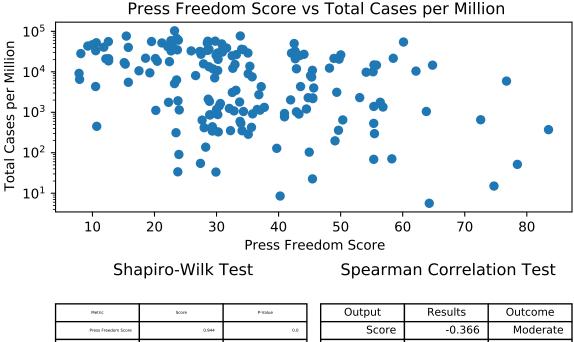


| Metric | Score | P-Value | Output | Results | Outcome |
|-------------------------------------|-------------|--------------|---------|---------|-----------------|
| Press Freedom Rank | NA, Ordinal | N/A, Ordinal | Score | 0.044 | Weak Agreement |
| Deaths Valley Value(First Outbreak) | 0.339 | 0.0 | P-Value | 0.428 | Not Significant |
| | | | | | |



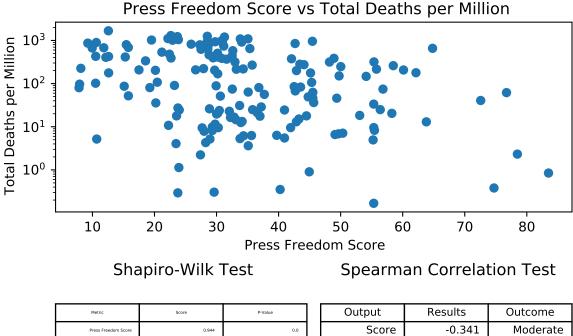
| Metric | Score P-Value | | |
|----------------------------|---------------|--------------|--|
| Press Freedom Rank | N/A, Ordinal | N/A, Ordinal | |
| Case-Death Pair Peak Ratio | 0.324 | 0.0 | |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.04 | Weak Agreement |
| P-Value | 0.255 | Not Significant |



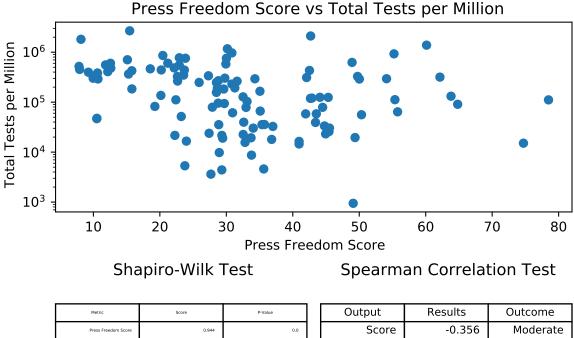
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Total Cases per Million | 0.809 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.366 | Moderate |
| P-Value | 0.0 | Significant |
| | | |



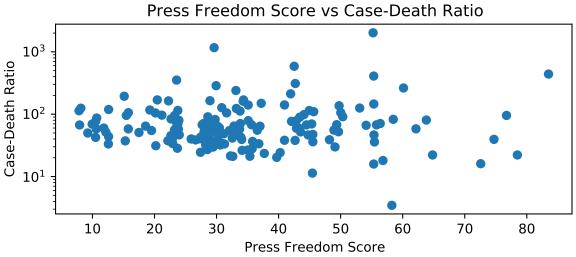
| L | Metric | Score | P-Value |
|---|--------------------------|-------|---------|
| | Press Freedom Score | 0.944 | 0.0 |
| | Total Deaths per Million | 0.754 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.341 | Moderate |
| P-Value | 0.0 | Significant |
| | | |



| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Total Tests per Million | 0.661 | 0.0 |
| | | |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.356 | Moderate |
| P-Value | 0.0 | Significant |
| | | |

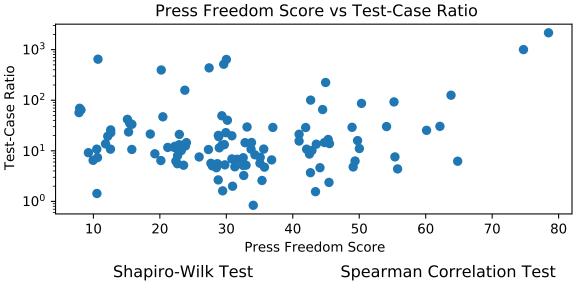


| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Case-Death Ratio | 0.339 | 0.0 |

Shapiro-Wilk Test

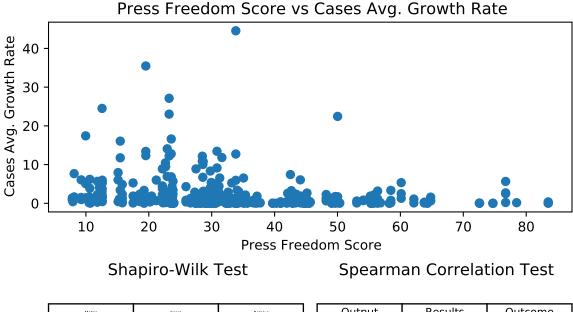
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.031 | Negligible |
| P-Value | 0.686 | Not Significant |

Spearman Correlation Test



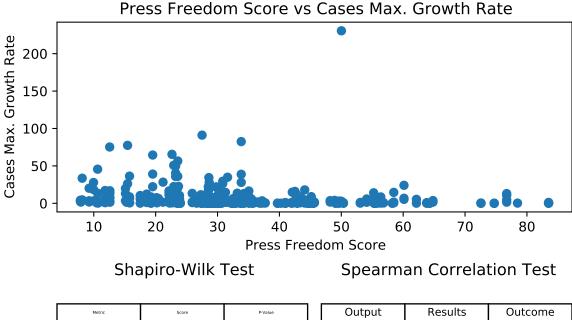
| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Test-Case Ratio | 0.281 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.027 | Negligible |
| P-Value | 0.775 | Not Significant |



| Metric | Score | P-Value |
|------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Avg. Growth Rate | 0.221 | 0.0 |

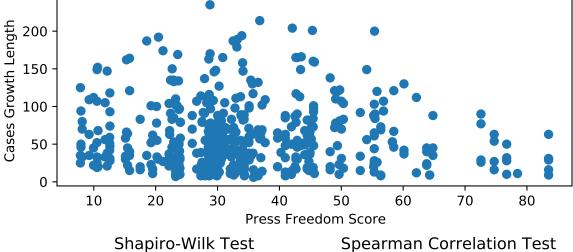
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.335 | Moderate |
| P-Value | 0.0 | Significant |
| | | |



| Metric | Score | P-Value |
|------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Max. Growth Rate | 0.318 | 0.0 |

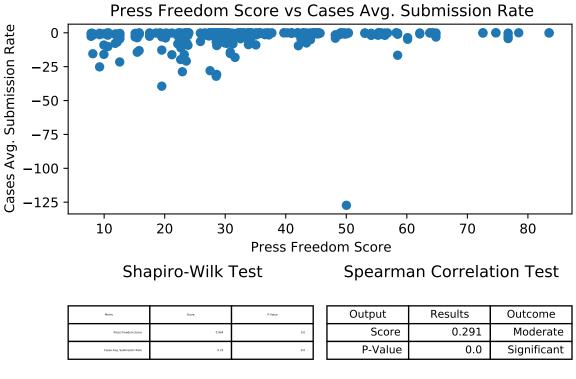
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.331 | Moderate |
| P-Value | 0.0 | Significant |

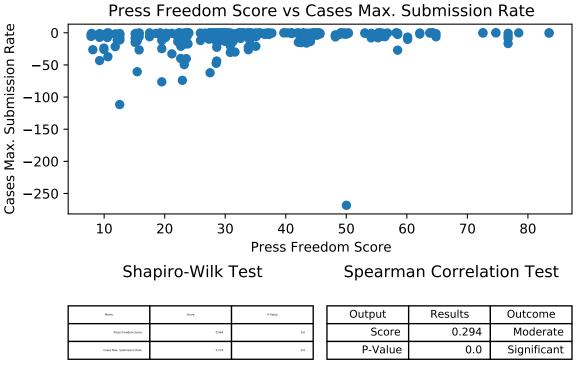


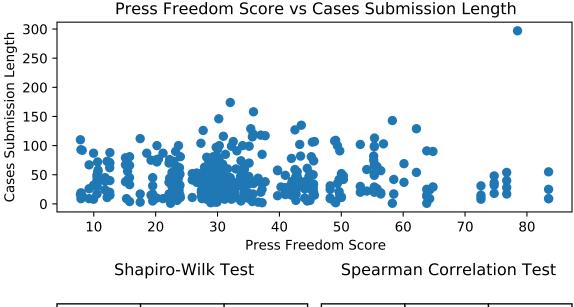


| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Growth Length | 0.864 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.002 | Negligible |
| P-Value | 0.957 | Not Significant |

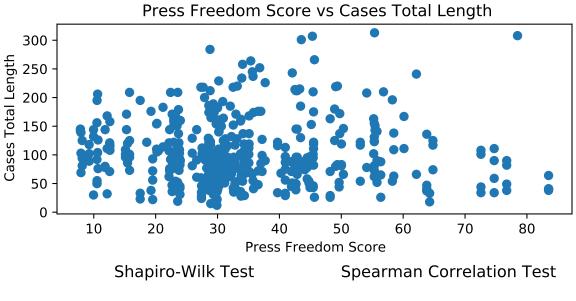






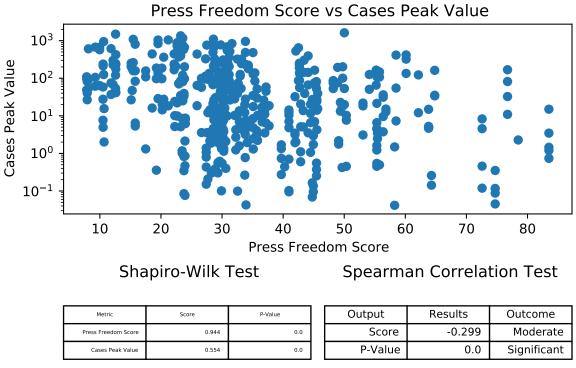
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Submission Length | 0.855 | 0.0 |

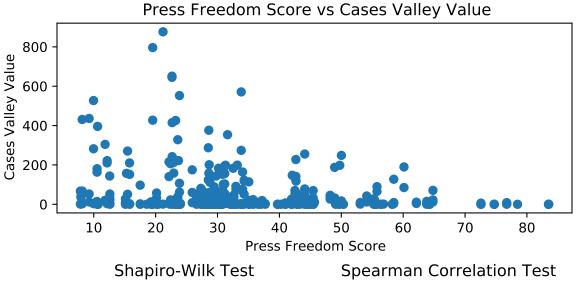
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.021 | Negligible |
| P-Value | 0.652 | Not Significant |



| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Total Length | 0.918 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.043 | Negligible |
| P-Value | 0.358 | Not Significant |

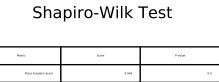




| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Valley Value | 0.478 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.182 | Weak |
| P-Value | 0.0 | Significant |

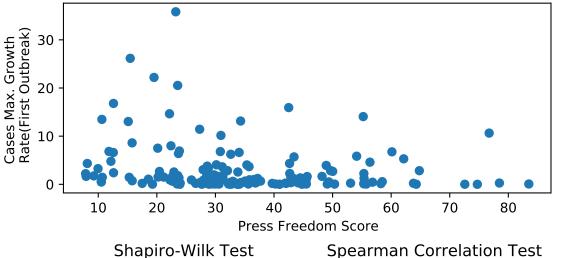
Press Freedom Score



| Spearmar | n Correlation | Test |
|----------|---------------|------|
| | | |

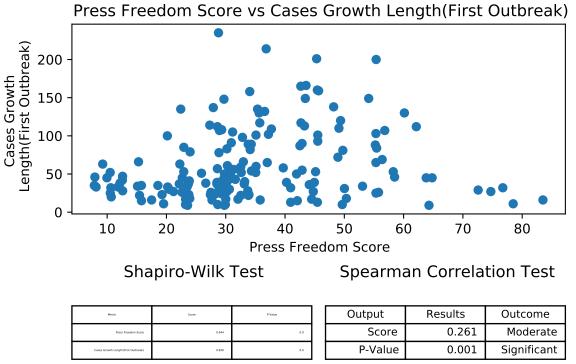
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.312 | Moderate |
| P-Value | 0.0 | Significant |

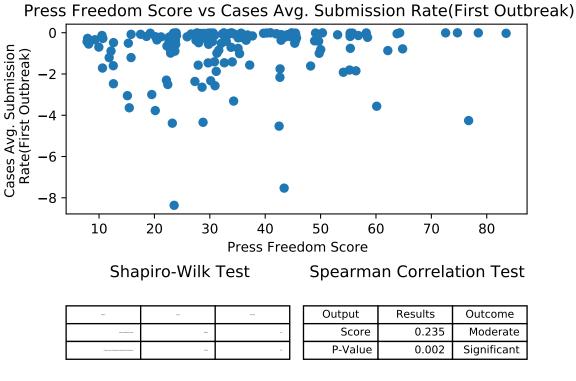
Press Freedom Score vs Cases Max. Growth Rate(First Outbreak)

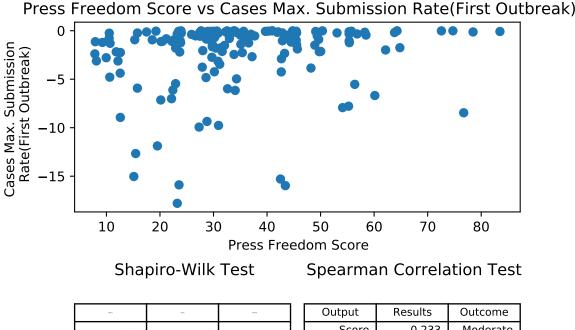


| Metric | Score | P-Value |
|--|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Max. Growth Rate(First Outbreak) | 0.366 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.268 | Moderate |
| P-Value | 0.0 | Significant |

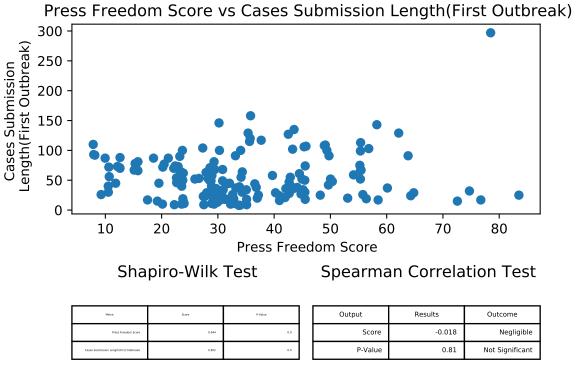


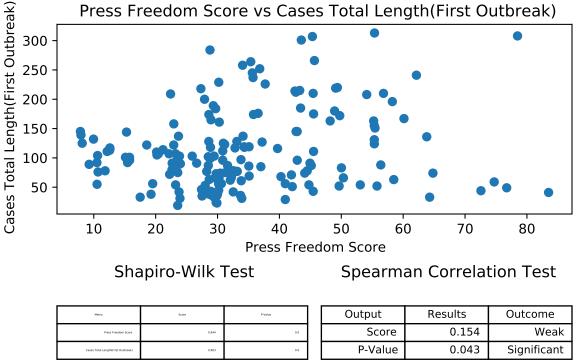


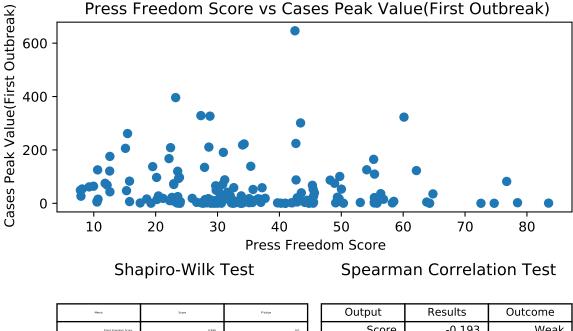


| | Printe | 394 | NOS |
|---|--------|------|--|
| | | 9661 | Nas Nastendore |
| 0 | | AZTO | Committee, Scientiscon Material Conformation |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | 0.233 | Moderate |
| P-Value | 0.002 | Significant |

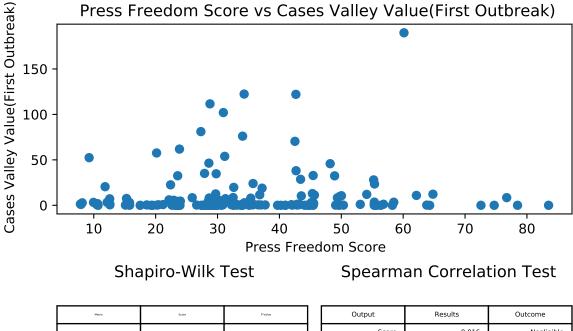






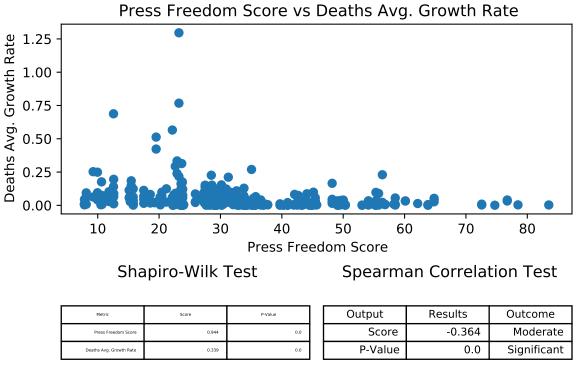
| Metric | Score | P-Value |
|----------------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Peak Value(First Outbreak) | 0.592 | 0.0 |

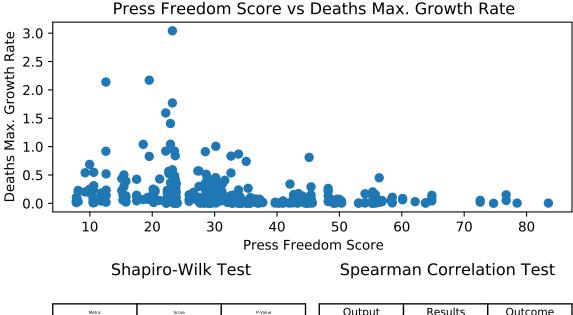
| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.193 | Weak |
| P-Value | 0.011 | Significant |



| Metric | Score | P-Value |
|------------------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Cases Valley Value(First Outbreak) | 0.445 | 0.0 |

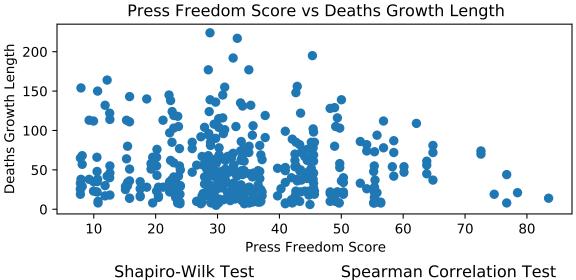
| | Output | Results | Outcome |
|--|---------|---------|-----------------|
| | Score | 0.016 | Negligible |
| | P-Value | 0.836 | Not Significant |





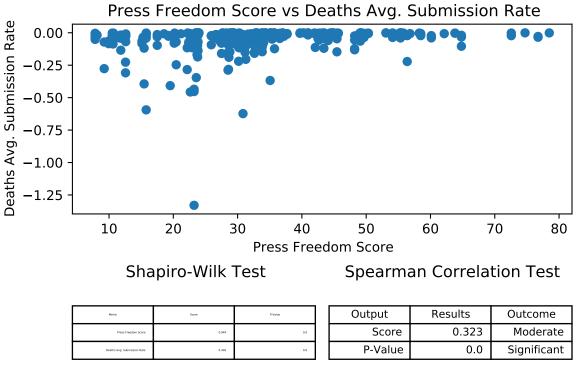
| Metric | Score | P-Value |
|-------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Max. Growth Rate | 0.385 | 0.0 |

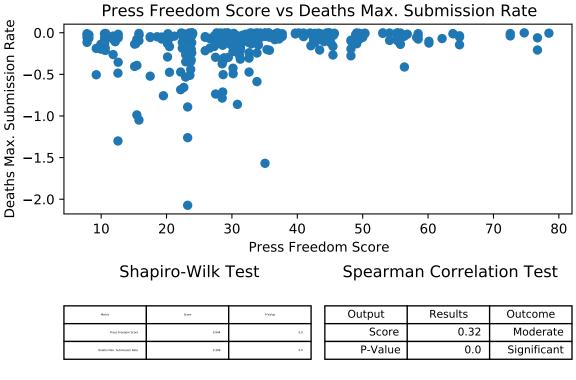
| | Output | Results | Outcome |
|---|---------|---------|-------------|
| | Score | -0.354 | Moderate |
| | P-Value | 0.0 | Significant |
| • | | | |

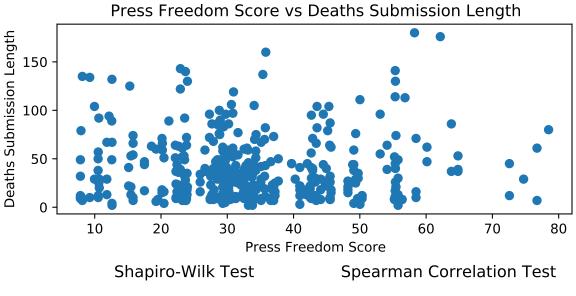


| Metric | Score | P-Value |
|----------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Growth Length | 0.841 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.055 | Negligible |
| P-Value | 0.245 | Not Significant |

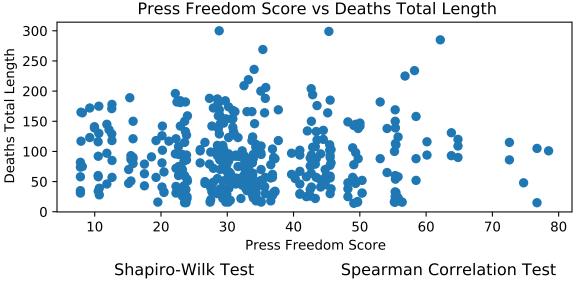






| Metric | Score | P-Value |
|--------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Submission Length | 0.837 | 0.0 |

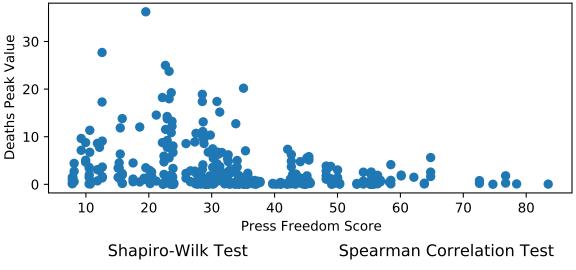
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.037 | Negligible |
| P-Value | 0.465 | Not Significant |



| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Total Length | 0.918 | 0.0 |

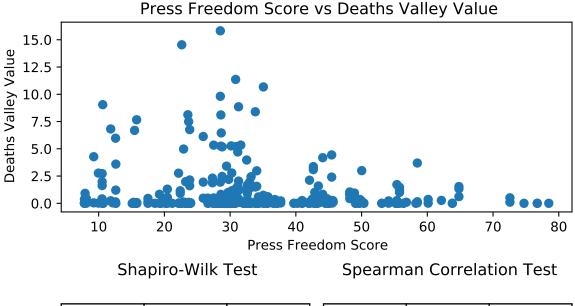
| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.064 | Negligible |
| P-Value | 0.199 | Not Significant |

Press Freedom Score vs Deaths Peak Value



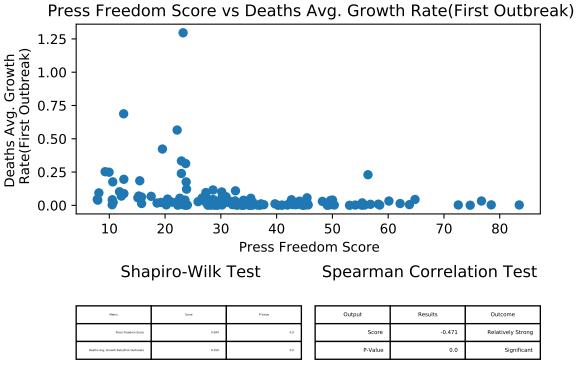
| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Peak Value | 0.57 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-------------|
| Score | -0.3 | Moderate |
| P-Value | 0.0 | Significant |
| | | |

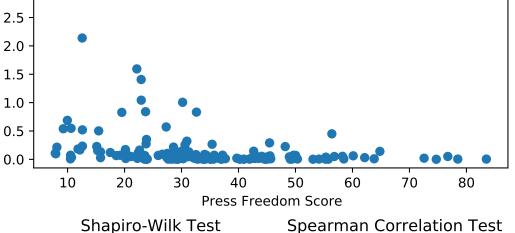


| Metric | Score | P-Value |
|---------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Valley Value | 0.464 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | -0.032 | Negligible |
| P-Value | 0.526 | Not Significant |



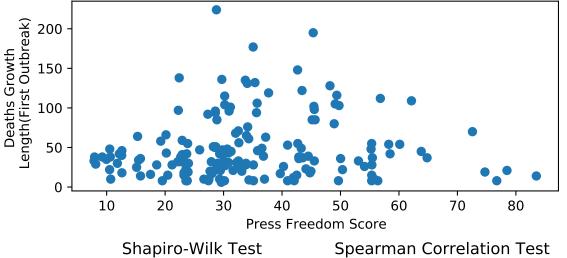
Press Freedom Score vs Deaths Max. Growth Rate(First Outbreak) 3.0 Deaths Max. Growth Rate(First Outbreak) 2.5 2.0 1.5



| Metric | Score | P-Value |
|---|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Max. Growth Rate(First Dutbreak) | 0.379 | ao |

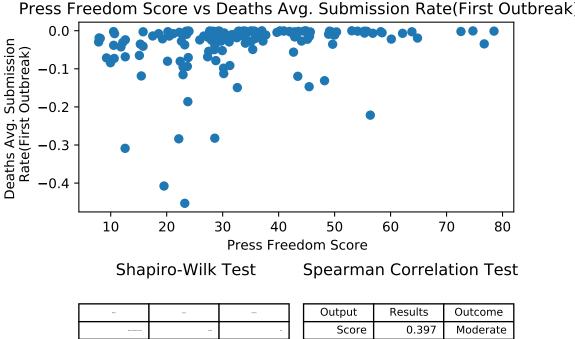
| Output | Results | Outcome |
|---------|---------|-------------------|
| Score | -0.447 | Relatively Strong |
| P-Value | 0.0 | Significant |

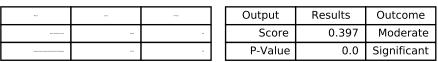
Press Freedom Score vs Deaths Growth Length(First Outbreak)

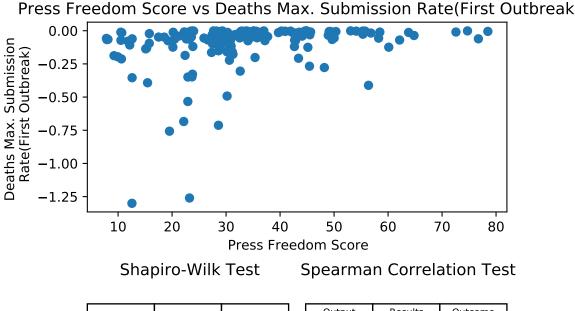


| | Metric | Score | P-Value |
|---|---------------------------------------|-------|---------|
| | Press Freedom Score | 0.944 | 0.0 |
| l | Deaths Growth Length (First Outbreak) | 0.019 | 0.0 |

| Output | Results | Outcome | |
|---------|---------|-----------------|--|
| Score | 0.116 | Weak | |
| P-Value | 0.135 | Not Significant | |

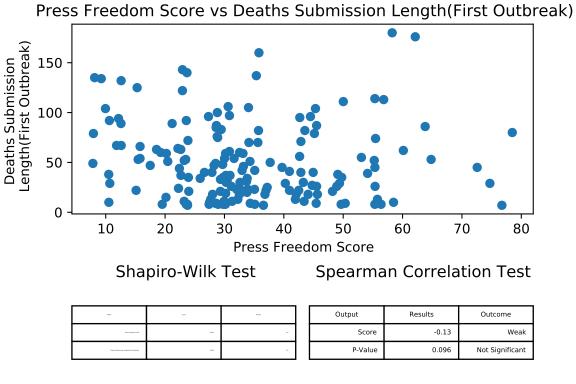


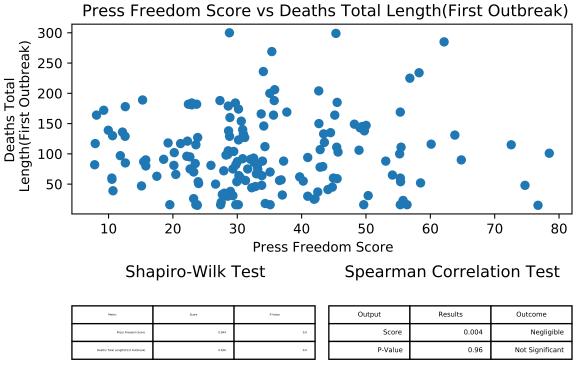


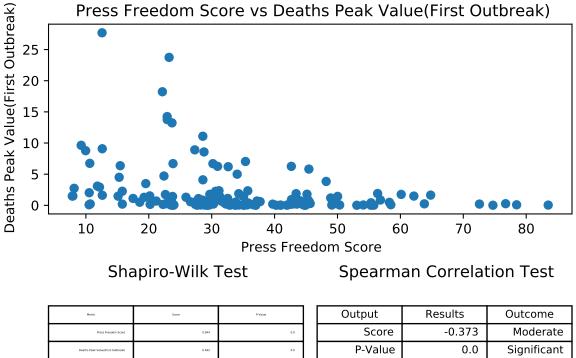


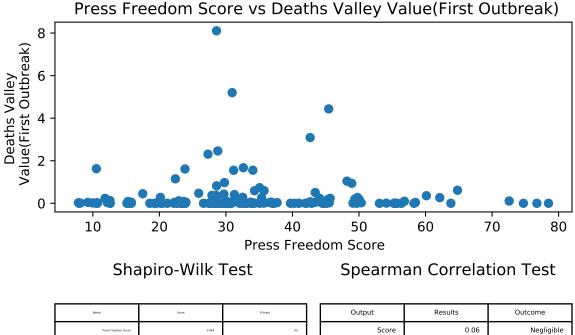
| Mox | Some | Prince |
|--|--------|--------|
| Prox.Plasted Score | 148 | |
| Qualite Nos, Eulermation Relatificat Enterest) | N.E.C. | 4 |

| Output | Results | Outcome |
|---------|---------|------------|
| Score | 0.375 | Moderate |
| P-Value | 0.0 | Significan |



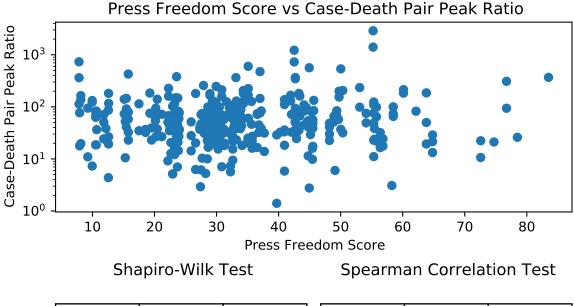






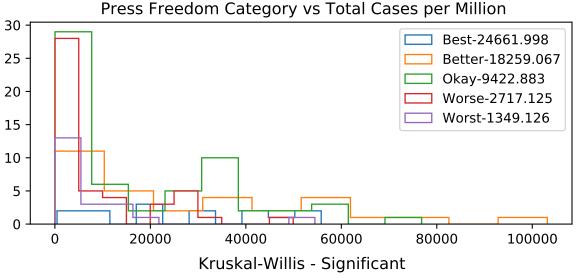
| Metric | Score | P-Value |
|-------------------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Deaths Valley Value(First Outbreak) | 0.339 | 0.0 |
| | | |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.06 | Negligible |
| P-Value | 0.442 | Not Significant |



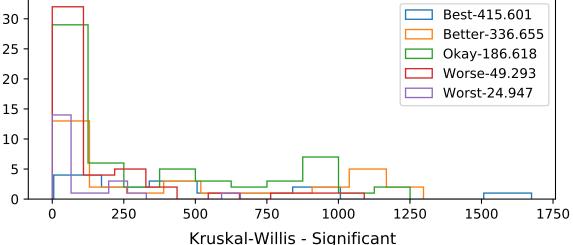
| Metric | Score | P-Value |
|----------------------------|-------|---------|
| Press Freedom Score | 0.944 | 0.0 |
| Case-Death Pair Peak Ratio | 0.324 | 0.0 |

| Output | Results | Outcome |
|---------|---------|-----------------|
| Score | 0.056 | Negligible |
| P-Value | 0.285 | Not Significant |

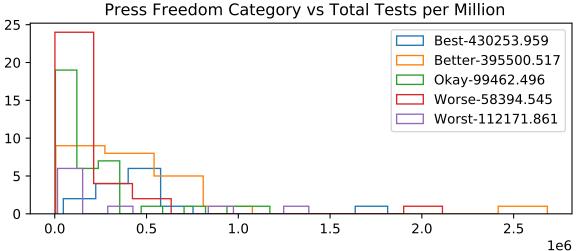


| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|-----------------------|
| Categorical Rank | 4 | 24.164888507420642 | 7.402016102452488e-05 |

Press Freedom Category vs Total Deaths per Million



| Source | ddof1 | н | p-unc |
|------------------|-------|-------------------|----------------------|
| Categorical Rank | 4 | 20.25861051081771 | 0.000443983342571203 |



Source ddof1 H p-unc

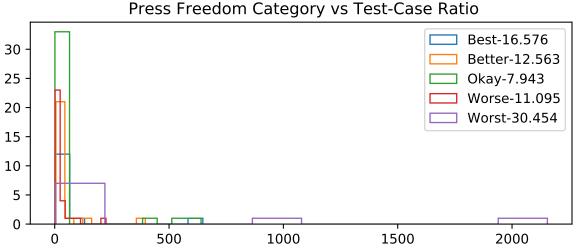
Kruskal-Willis - Significant

| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|-----------------------|
| Categorical Rank | 4 | 22.805175339002005 | 0.0001384941411168579 |
| | | | |

Press Freedom Category vs Case-Death Ratio Best-63.575 Better-64.416 Okay-52.943 Worse-61.904 Worst-62.907

| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|---------------------|
| Categorical Rank | 4 | 4.163848222019908 | 0.38428531375762215 |

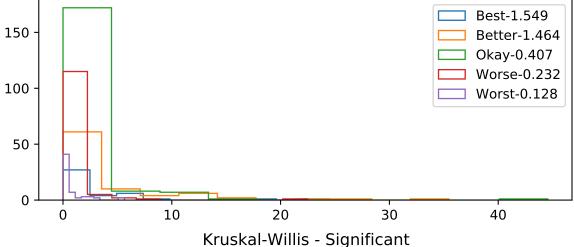
Kruskal-Willis - Not Significant



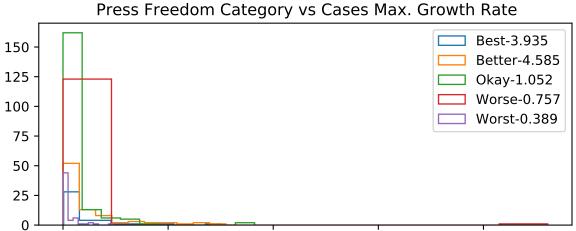
| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|---------------------|
| Categorical Rank | 4 | 8.174991475884667 | 0.08537431155297528 |

Kruskal-Willis - Not Significant

Press Freedom Category vs Cases Avg. Growth Rate



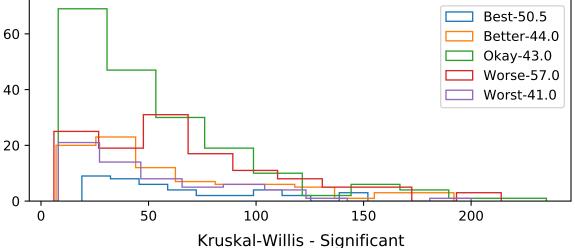
| x 4 64.05613338098351 4.0669658262391183e-13 | Source | ddof1 | Н | p-unc |
|--|--------|-------|-------------------|------------------------|
| | | 4 | 64.05613338098351 | 4.0669658262391183e-13 |



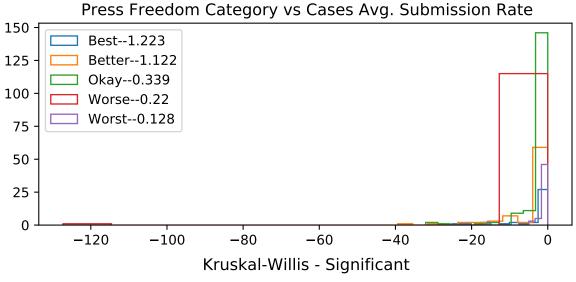
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 4 | 63.35800841985929 | 5.704953300624755e-13 |

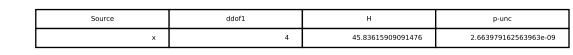
Kruskal-Willis - Significant

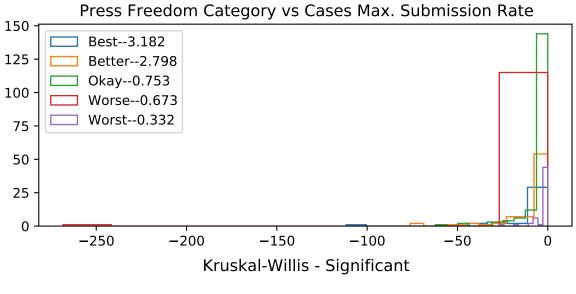
Press Freedom Category vs Cases Growth Length



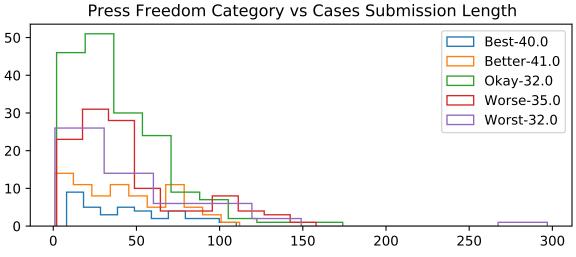
| x | 4 | 11.367771716384258 | 0.022727347941991567 |
|---|---|--------------------|----------------------|





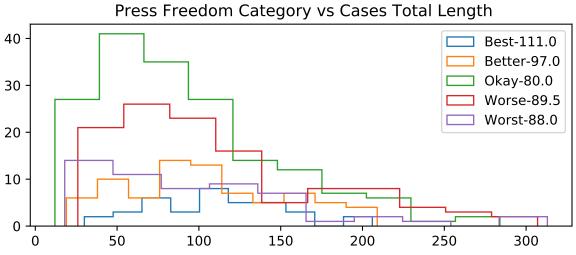


| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| x | 4 | 46.796993325006355 | 1.6808349981553174e-09 |



| x 4 1.597268128979806 0.8092830548571803 | Source | ddof1 | Н | p-unc |
|--|--------|-------|-------------------|--------------------|
| | х | 4 | 1.597268128979806 | 0.8092830548571803 |

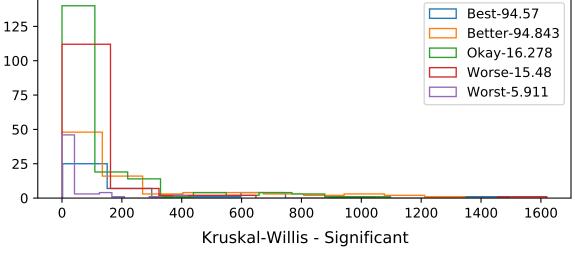
Kruskal-Willis - Not Significant



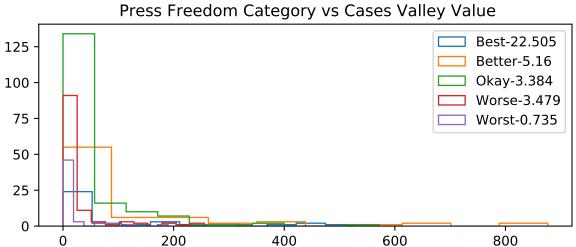
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|----------------------|
| х | 4 | 12.030141735468506 | 0.017128525422786454 |

Kruskal-Willis - Significant

Press Freedom Category vs Cases Peak Value



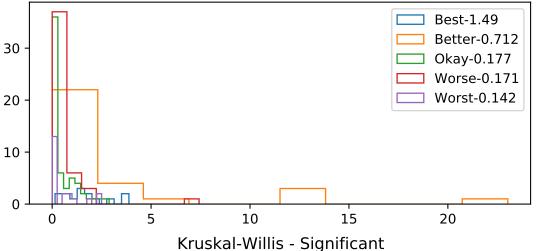
| Source | ddof1 | н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 4 | 54.98960959703163 | 3.265304457738484e-11 |



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 4 | 26.292914148096514 | 2.761937980575892e-05 |

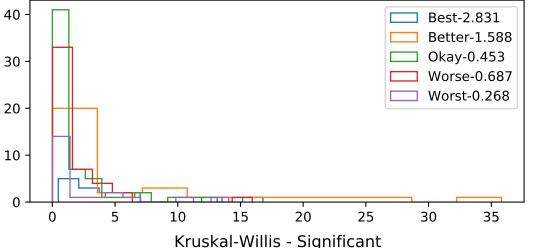
Kruskal-Willis - Significant

Press Freedom Category vs Cases Avg. Growth Rate(First Outbreak)



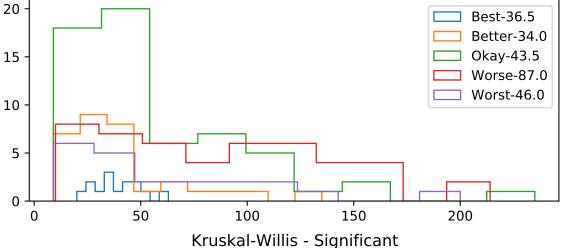
| Source | ddof1 | н | p-unc |
|------------------|-------|-------------------|-----------------------|
| Categorical Rank | 4 | 25.26937669628262 | 4.440887643233008e-05 |

Press Freedom Category vs Cases Max. Growth Rate(First Outbreak)



| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|----------------------|
| Categorical Rank | 4 | 20.006812552587462 | 0.000497855148383505 |

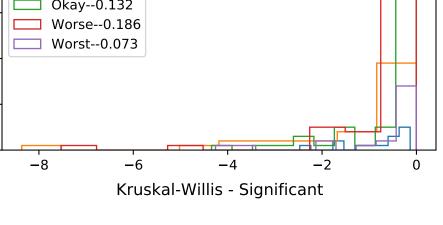
Press Freedom Category vs Cases Growth Length(First Outbreak)



| Source | ddof1 | Н | p-unc |
|------------------|-------|------------------|-----------------------|
| Categorical Rank | 4 | 19.8194173722888 | 0.0005421024305092268 |

Press Freedom Category vs Cases Avg. Submission Rate(First Outbreak

40 Best--0.515
Better--0.51
Okay--0.132
Worse--0.186
Worst--0.073

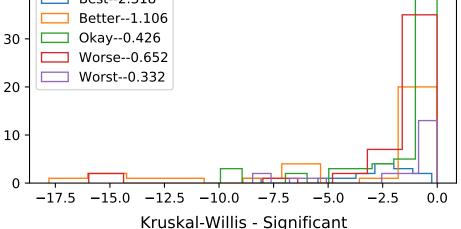


10

| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|----------------------|
| Categorical Rank | 4 | 12.834009837676604 | 0.012115985374995948 |

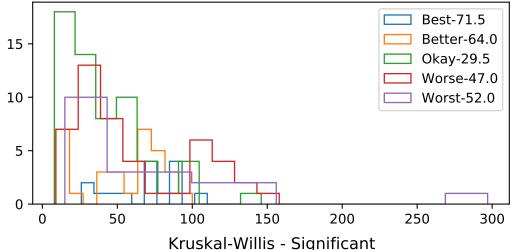
40 Best--2.318 Better--1.106 Okay--0.426 30

Press Freedom Category vs Cases Max. Submission Rate(First Outbreak



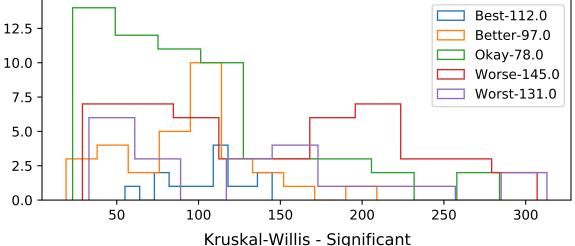
| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|-----------------------|
| Categorical Rank | 4 | 14.993443685071497 | 0.0047148347133154685 |

Press Freedom Category vs Cases Submission Length(First Outbreak)



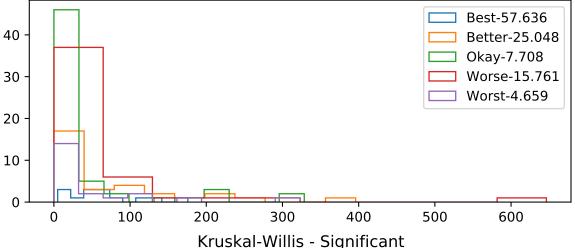
| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|-----------------------|
| Categorical Rank | 4 | 15.626699723582652 | 0.0035632498900515907 |

Press Freedom Category vs Cases Total Length(First Outbreak)

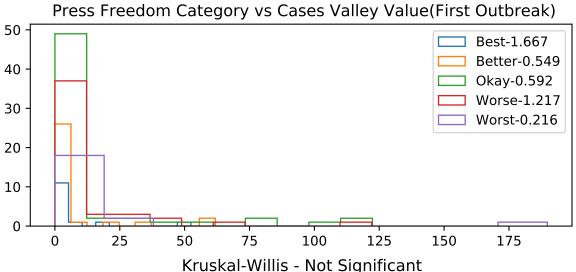


| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|----------------------|
| Categorical Rank | 4 | 14.06886565212988 | 0.007078477637943067 |

Press Freedom Category vs Cases Peak Value(First Outbreak)

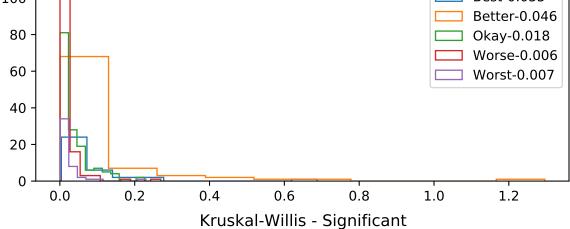


| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|----------------------|
| Categorical Rank | 4 | 13.350566068634066 | 0.009684023007449237 |



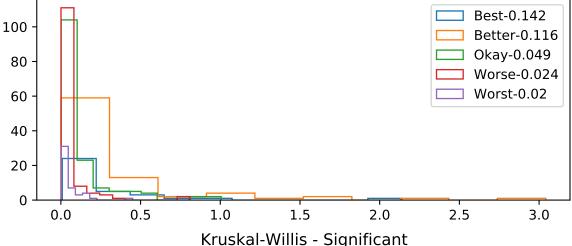
| Categorical Rank 4 3.894235640054743 0.42050868852289. | Source | ddof1 | Н | p-unc |
|--|------------------|-------|-------------------|-------------------|
| | Categorical Rank | 4 | 3.894235640054743 | 0.420508688522893 |

Press Freedom Category vs Deaths Avg. Growth Rate 100 - Best-0.055 Better-0.046 Okay-0.018

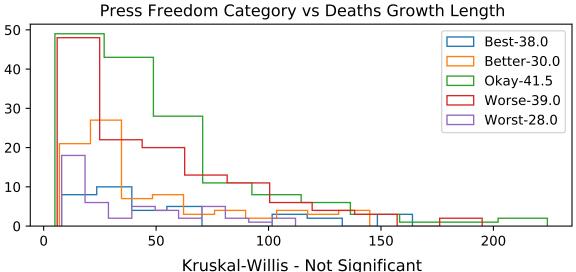


| x 4 59.36408121538597 3.945824752399 | Source | | ddof1 | Н | p-unc |
|--------------------------------------|--------|---|-------|-------------------|-----------------------|
| | | х | 4 | 59.36408121538597 | 3.945824752399411e-12 |

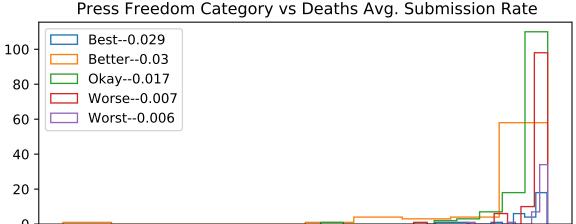
Press Freedom Category vs Deaths Max. Growth Rate



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 4 | 55.127309008007714 | 3.055418607718181e-11 |
| | | - | |



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|---------------------|
| Х | 4 | 6.604017072071674 | 0.15835332301071706 |



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| х | 4 | 37.97280325847608 | 1.1351288236283309e-07 |

Kruskal-Willis - Significant

-0.6

-0.4

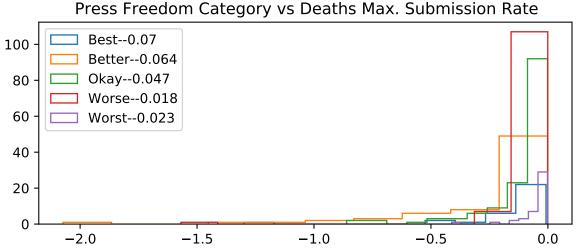
-0.2

0.0

-0.8

-1.2

-1.0



| x 4 37.20351246699413 1.6355163803294057e-0 | Source | ddof1 | Н | p-unc |
|---|--------|-------|-------------------|------------------------|
| | | 4 | 37.20351246699413 | 1.6355163803294057e-07 |

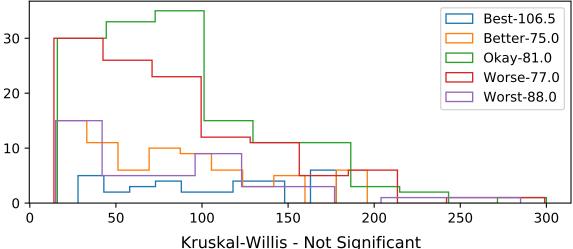
Kruskal-Willis - Significant

Press Freedom Category vs Deaths Submission Length Best-30.5 Better-32.0 Okay-30.0 Worse-26.0 Worst-37.0

| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|--------------------|
| Х | 4 | 1.3390463890442503 | 0.8547167759496698 |

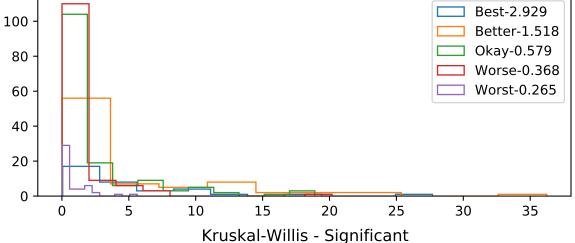
Kruskal-Willis - Not Significant

Press Freedom Category vs Deaths Total Length



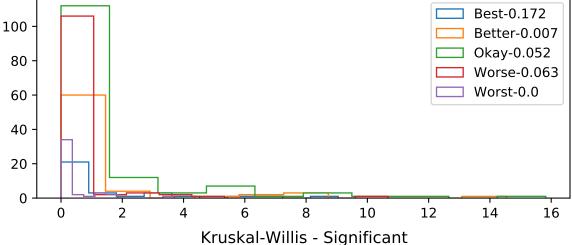
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|---------------------|
| х | 4 | 5.525099136811839 | 0.23753203887234714 |

Press Freedom Category vs Deaths Peak Value



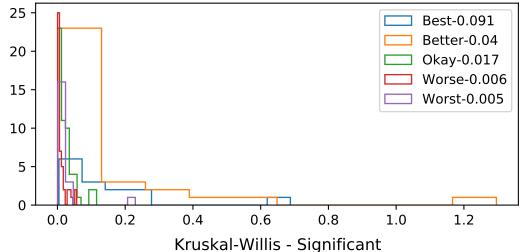
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 4 | 40.73761523167378 | 3.045927336436438e-08 |

Press Freedom Category vs Deaths Valley Value



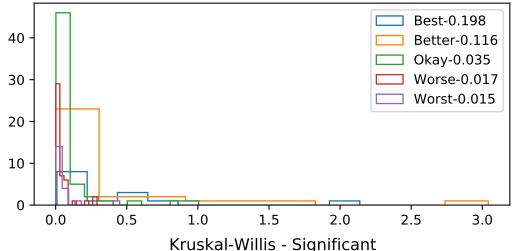
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|----------------------|
| x | 4 | 11.010398097933098 | 0.026447402277013407 |

Press Freedom Category vs Deaths Avg. Growth Rate(First Outbreak)



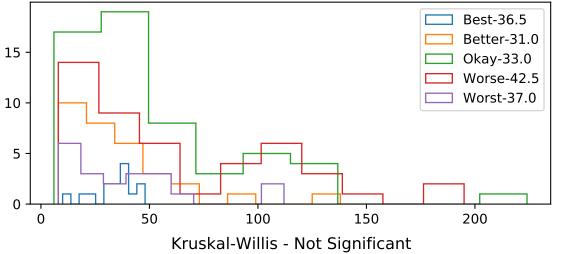
| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|------------------------|
| Categorical Rank | 4 | 40.48687734628595 | 3.4325044331397345e-08 |

Press Freedom Category vs Deaths Max. Growth Rate(First Outbreak)



| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|----------------------|
| Categorical Rank | 4 | 35.20243534445399 | 4.22113911275967e-07 |

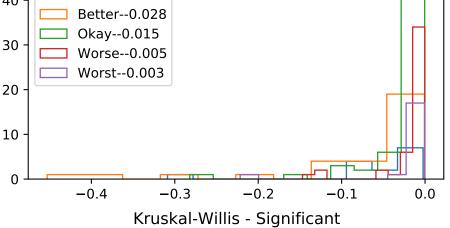
Press Freedom Category vs Deaths Growth Length(First Outbreak)



| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|---------------------|
| Categorical Rank | 4 | 6.342964915470419 | 0.17495771205676283 |

Best--0.035 40 Better--0.028 Okay--0.015 30 Worse--0.005 Worst--0.003

Press Freedom Category vs Deaths Avg. Submission Rate(First Outbreak



ddof1 Source н p-unc Categorical Rank 4 25.657943707883646 3.70884093815761e-05

Press Freedom Category vs Deaths Max. Submission Rate(First Outbreak

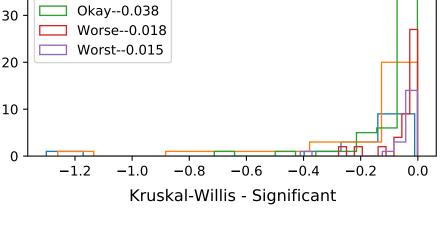
40 - Best--0.076

Better--0.064

Okay--0.038

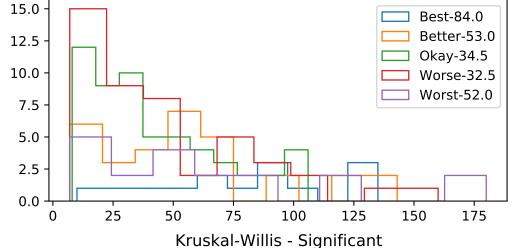
Worse--0.018

Worst--0.015



| Source | ddof1 | н | p-unc |
|------------------|-------|-------------------|-----------------------|
| Categorical Rank | 4 | 22.96599523547934 | 0.0001286223341328747 |

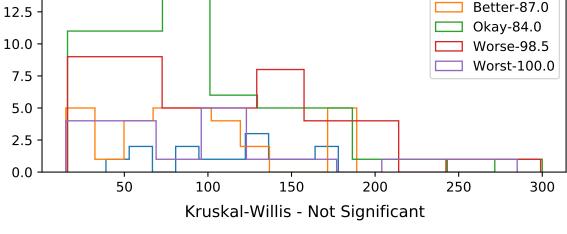
Press Freedom Category vs Deaths Submission Length(First Outbreak)



| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|----------------------|
| Categorical Rank | 4 | 11.656717109749529 | 0.020095201195966705 |

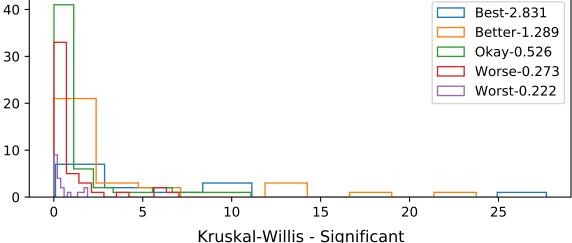
Press Freedom Category vs Deaths Total Length(First Outbreak)

15.0 - Best-123.0 Better-87.0



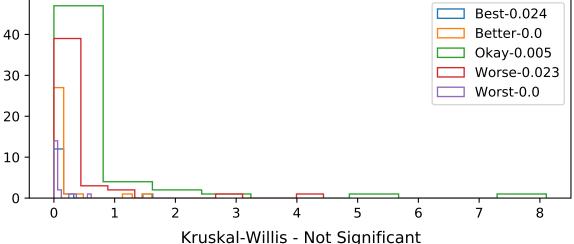
| Source | ddof1 | Н | p-unc |
|------------------|-------|-------------------|-------------------|
| Categorical Rank | 4 | 3.032995486030338 | 0.552318949417262 |

Press Freedom Category vs Deaths Peak Value(First Outbreak)



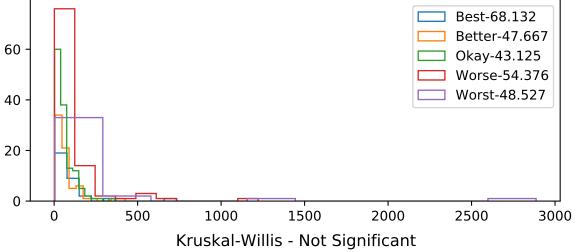
| Source | ddof1 | Н | p-unc |
|------------------|-------|--------------------|-----------------------|
| Categorical Rank | 4 | 25.803585161525803 | 3.466518161988857e-05 |

Press Freedom Category vs Deaths Valley Value(First Outbreak)

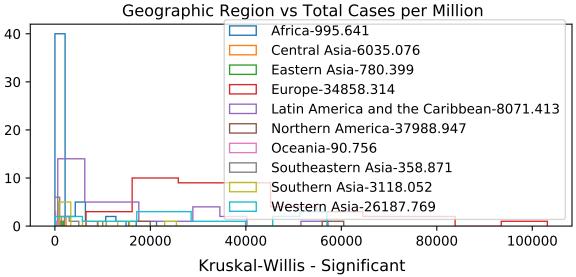


| Source | ddof1 | H | p-unc |
|------------------|-------|-------------------|---------------------|
| Categorical Rank | 4 | 5.669898036502073 | 0.22519403349278988 |

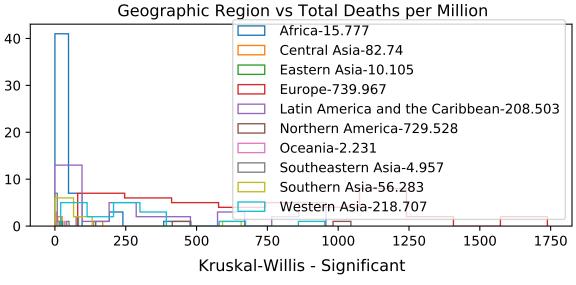
Press Freedom Category vs Case-Death Pair Peak Ratio



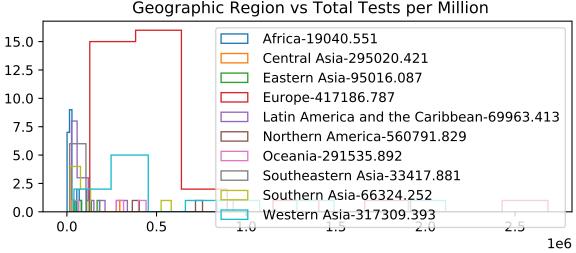
| Source | ddof1 | н | p-unc |
|--------|-------|-------------------|---------------------|
| х | 4 | 4.015929388302311 | 0.40385433399793375 |



| Region 9 114.20097708849028 2.0470581041932136e-2 | Source | ddof1 | Н | p-unc |
|---|--------|-------|--------------------|------------------------|
| | Region | 9 | 114.20097708849028 | 2.0470581041932136e-20 |



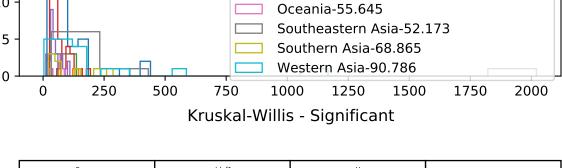
| Region 9 106.02991669264996 9.434392558454143e-19 | Source | ddof1 | н | p-unc |
|---|--------|-------|--------------------|-----------------------|
| | Region | 9 | 106.02991669264996 | 9.434392558454143e-19 |



Kruskal-Willis - Significant

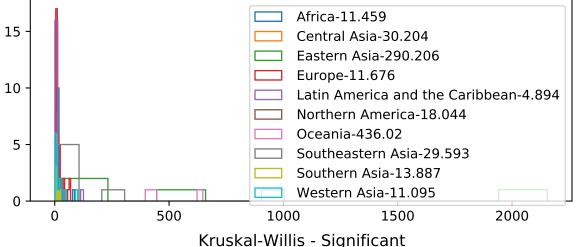
| L | Source | ddof1 | н | p-unc |
|---|--------|-------|-------------------|-----------------------|
| | Region | 9 | 71.28740164084803 | 8.510255754938511e-12 |

Geographic Region vs Case-Death Ratio Africa-59.447 Central Asia-95.946 Eastern Asia-69.453 Europe-55.577 Latin America and the Caribbean-42.436 Northern America-47.636 Occapia 55.645



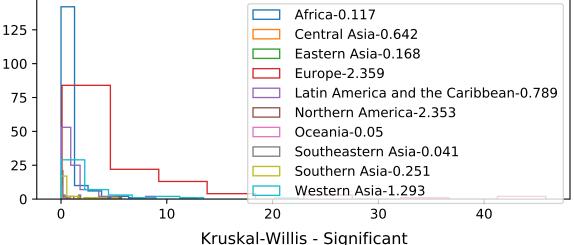
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|----------------------|
| Region | 9 | 17.725979530186123 | 0.038489085485624526 |
| | | | |

Geographic Region vs Test-Case Ratio



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Region | 9 | 33.64446051690118 | 0.00010308686831781459 |

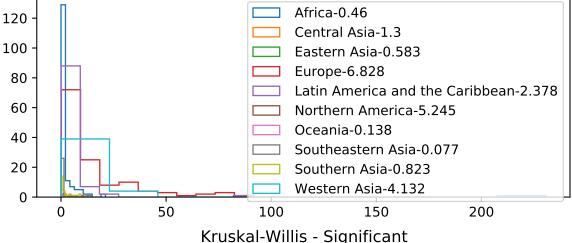
Geographic Region vs Cases Avg. Growth Rate



 Source
 ddof1
 H
 p-unc

 x
 9
 209.26599161760487
 3.769584626420058e-40

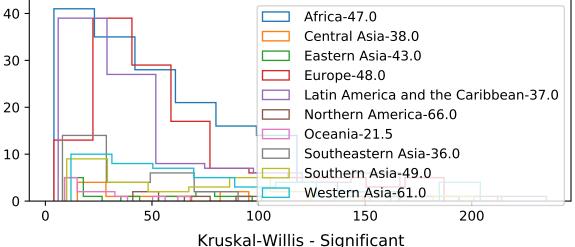
Geographic Region vs Cases Max. Growth Rate



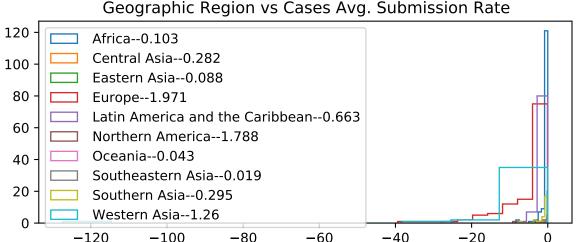
 Source
 ddof1
 H
 p-unc

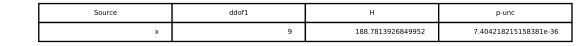
 x
 9
 197.70749515621287
 1.0015817139745265e-37

Geographic Region vs Cases Growth Length



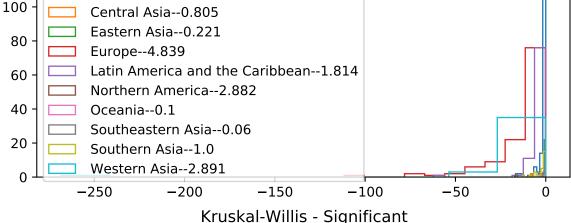
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 9 | 31.62229390192726 | 0.0002313825472192434 |





Kruskal-Willis - Significant

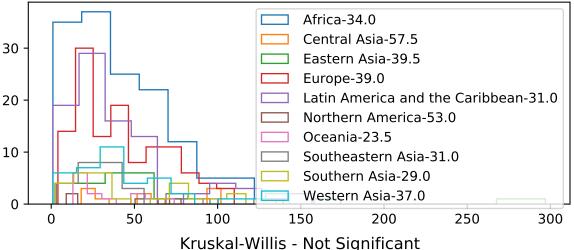
Geographic Region vs Cases Max. Submission Rate Africa--0.4 Central Asia--0.805 Eastern Asia--0.221



ddof1 н Source

| x 9 178.63249884986428 9.777269172677224e-34 | Source | ddoll | " | p-unc |
|--|--------|-------|--------------------|-----------------------|
| | | 9 | 178.63249884986428 | 9.777269172677224e-34 |

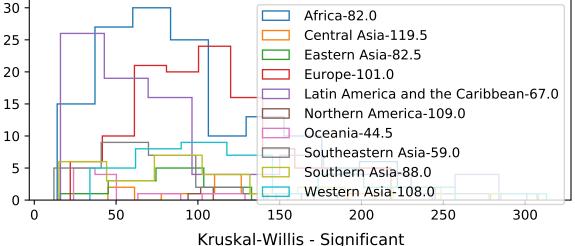
Geographic Region vs Cases Submission Length



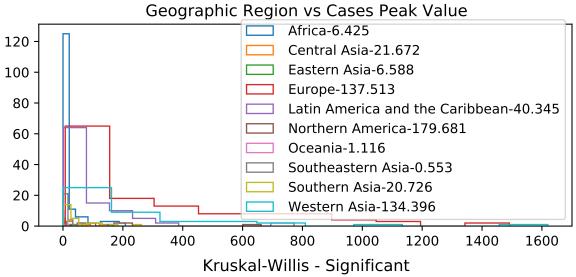
 Source
 ddof1
 H
 p-unc

 x
 9
 4.958818174236774
 0.837883298308507

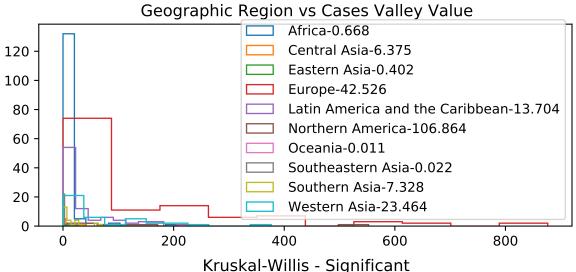
Geographic Region vs Cases Total Length



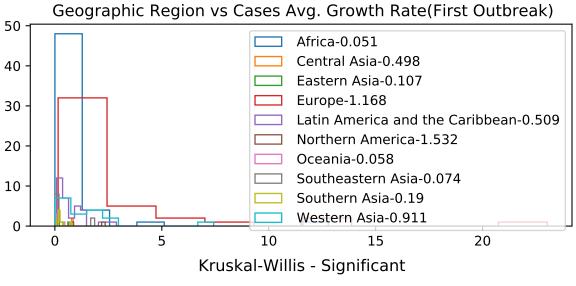
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 9 | 36.04046918164588 | 3.899635613155221e-05 |



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 9 | 224.90949014772082 | 1.940477964121577e-43 |

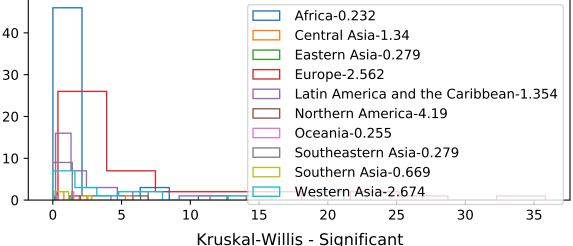


| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 9 | 152.4852854032532 | 2.694133782435976e-28 |



| Source | ddof1 | н | p-unc |
|--------|-------|-------------------|------------------------|
| Region | 9 | 62.89975996766373 | 3.6893447546246455e-10 |
| | | | |

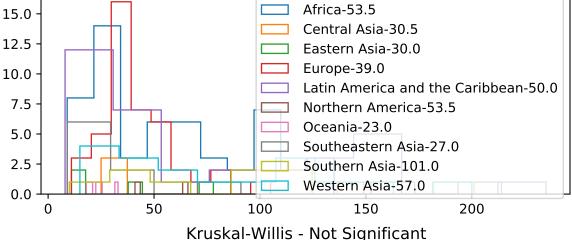
Geographic Region vs Cases Max. Growth Rate(First Outbreak)



 Source
 ddof1
 H
 p-unc

 Region
 9
 53.19194648785822
 2.6878862132696262e-08

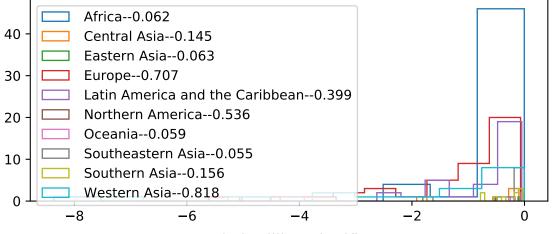
Geographic Region vs Cases Growth Length(First Outbreak)



 Source
 ddof1
 H
 p-unc

 Region
 9
 15.253606912283404
 0.08420125783520446

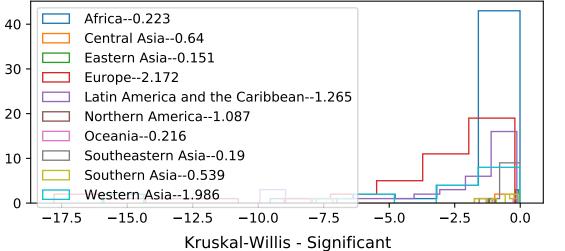
Geographic Region vs Cases Avg. Submission Rate(First Outbreak)



Kruskal-Willis - Significant

| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| Region | 9 | 48.078071477882986 | 2.469674225791785e-07 |

Geographic Region vs Cases Max. Submission Rate(First Outbreak)



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| Region | 9 | 45.324399533547194 | 8.035377578413013e-07 |

Geographic Region vs Cases Submission Length(First Outbreak) 15.0 -Africa-28.5 Central Asia-39.5 12.5 Eastern Asia-50.5 10.0 Europe-68.0 Latin America and the Caribbean-44.0 7.5 Northern America-70.0 Oceania-23.0 5.0 Southeastern Asia-38.0 2.5 Southern Asia-29.0 Western Asia-49.0 0.0

50

100

 Source
 ddof1
 H
 p-unc

 Region
 9
 17.405204575909288
 0.04273595004262327

150

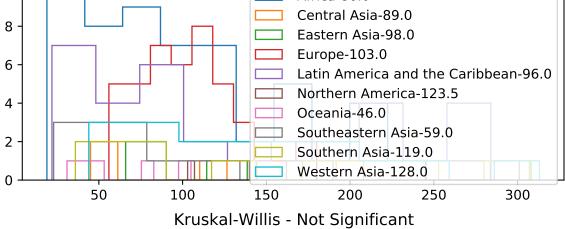
Kruskal-Willis - Significant

200

250

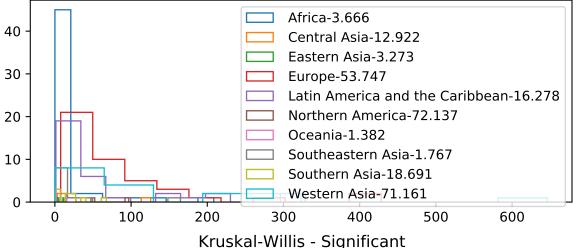
300

Geographic Region vs Cases Total Length(First Outbreak) 10 Africa-86.0 Central Asia-89.0 8 Eastern Asia-98.0 Europe-103.0 6

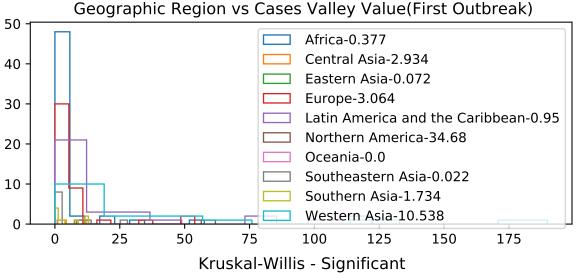


| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|---------------------|
| Region | 9 | 12.53518563615071 | 0.18479076831740882 |

Geographic Region vs Cases Peak Value(First Outbreak)

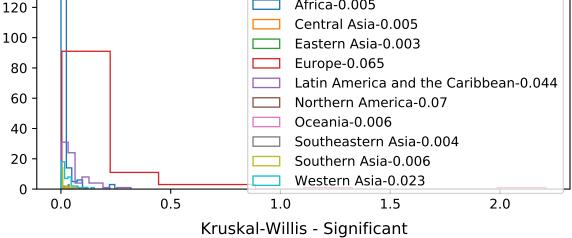


| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| Region | 9 | 56.86179816045933 | 5.370925517561578e-09 |
| | | | |



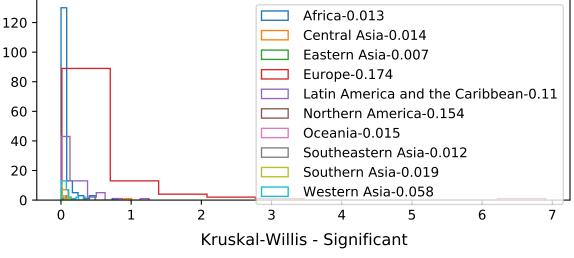
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| Region | 9 | 30.829322468373185 | 0.00031666270201559116 |

Geographic Region vs Deaths Avg. Growth Rate Africa-0.005

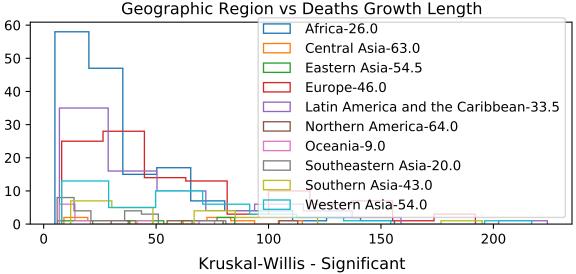


| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| x | 9 | 178.58078047128205 | 1.0023350926702913e-33 |

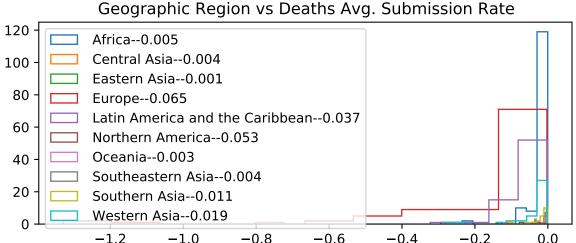
Geographic Region vs Deaths Max. Growth Rate



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 9 | 179.28661929038654 | 7.139535023235152e-34 |



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| х | 9 | 60.58568731711731 | 1.0337066804737675e-09 |



 Source
 ddof1
 H
 p-unc

 x
 9
 149.6011469021148
 1.0667634474027113e-27

Africa--0.012 Central Asia--0.017 Eastern Asia--0.005 Europe--0.143 Latin America and the Caribbean--0.098 Northern America--0.125 Oceania--0.011 Southeastern Asia--0.01

100

80

60

40

20

Southern Asia--0.023 Western Asia--0.06

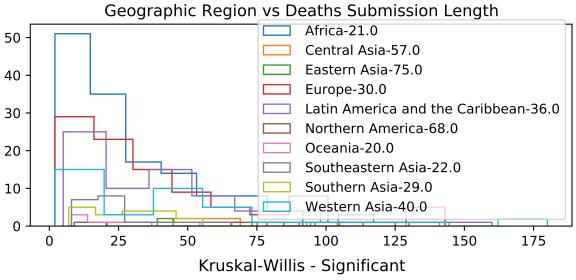
-4

-2

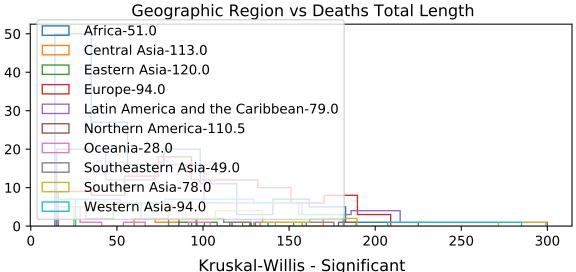
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 9 | 155.15163595961263 | 7.540998077611503e-29 |

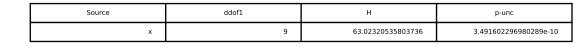
Kruskal-Willis - Significant

-3

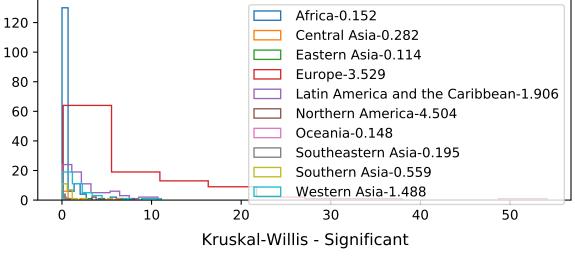


| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 9 | 26.29815959877755 | 0.0018255824784113122 |

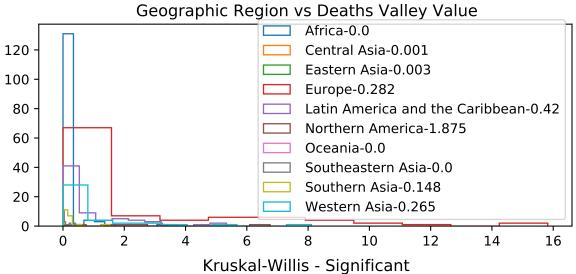




Geographic Region vs Deaths Peak Value

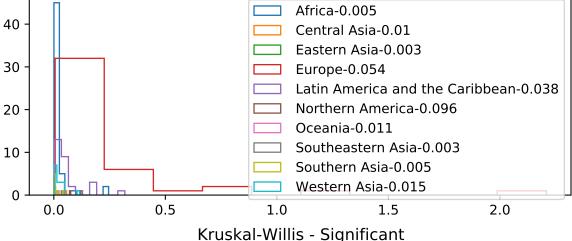


| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| x | 9 | 219.7801916588673 | 2.3279521971155903e-42 |



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 9 | 97.06721814781687 | 6.157671678879416e-17 |

Geographic Region vs Deaths Avg. Growth Rate(First Outbreak)

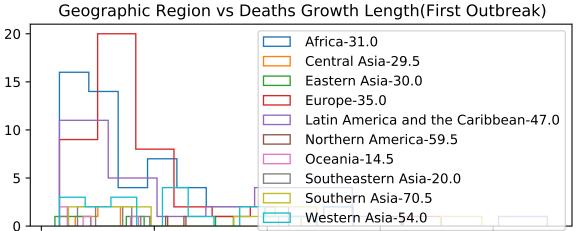


| Region 9 71.68140453772423 7.120660850658794e-12 | Source | ddof1 | Н | p-unc |
|--|--------|-------|-------------------|-----------------------|
| | Region | 9 | 71.68140453772423 | 7.120660850658794e-12 |

Geographic Region vs Deaths Max. Growth Rate(First Outbreak) 40 Africa-0.015 Central Asia-0.019 Eastern Asia-0.007 30 Europe-0.133 Latin America and the Caribbean-0.091 20 Northern America-0.252 Oceania-0.025 10 Southeastern Asia-0.009 Southern Asia-0.011 Western Asia-0.044 6

 Source
 ddof1
 H
 p-unc

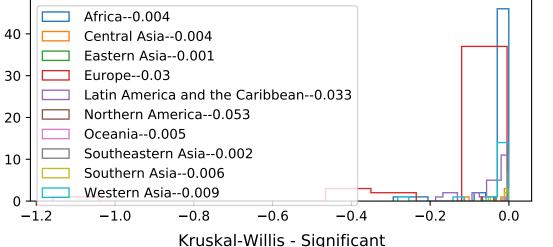
 Region
 9
 67.43193839743276
 4.8436031446897056e-11



Source ddof1 H p-unc

| Source | 44011 | 1 | p une |
|--------|-------|--------------------|---------------------|
| Region | 9 | 14.099244039505166 | 0.11883846172807619 |
| | | | |

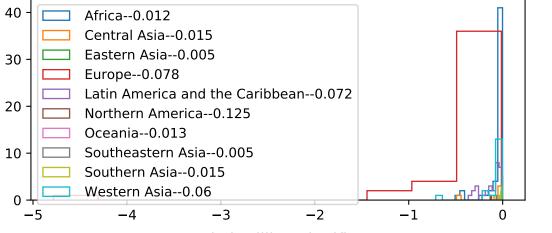
Geographic Region vs Deaths Avg. Submission Rate(First Outbreak)



 Source
 ddof1
 H
 p-unc

 Region
 9
 55.23118015879709
 1.1004320537494026e-08

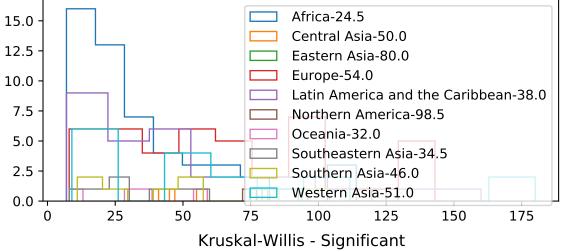
Geographic Region vs Deaths Max. Submission Rate(First Outbreak)



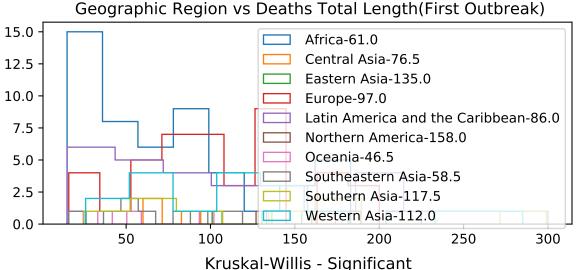
Kruskal-Willis - Significant

| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| Region | 9 | 59.92738205143826 | 1.384575817485258e-09 |

Geographic Region vs Deaths Submission Length(First Outbreak)

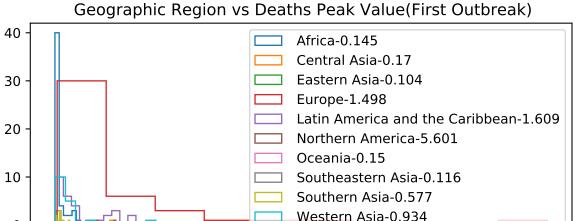


| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|----------------------|
| Region | 9 | 25.007558987285268 | 0.002962830176080196 |



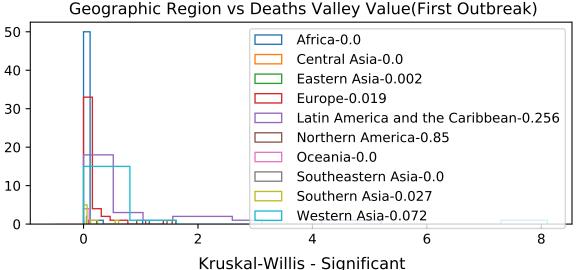
 Source
 ddof1
 H
 p-unc

 Region
 9
 21.34486905232837
 0.011204111690937978

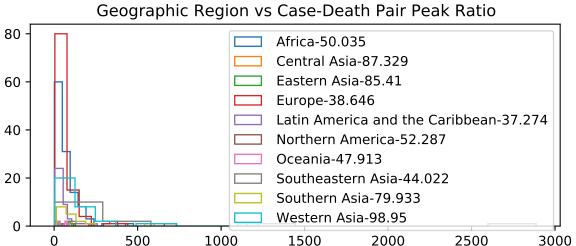


 Source
 ddof1
 H
 p-unc

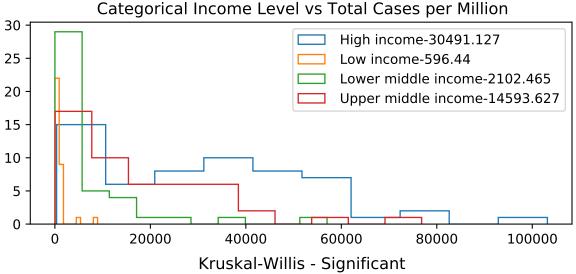
 Region
 9
 75.36745683795198
 1.3371207675764213e-12



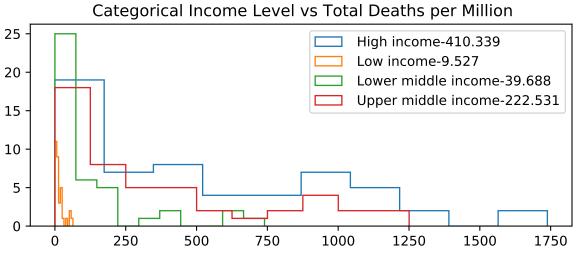
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| Region | 9 | 31.500751751952997 | 0.00024281244732802433 |
| | - | - | - |



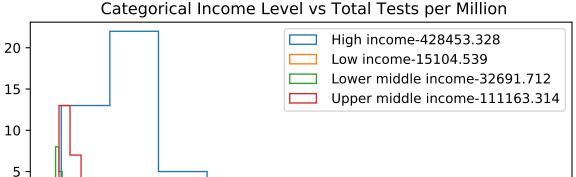
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 9 | 33.16922101584328 | 0.0001247878464164117 |

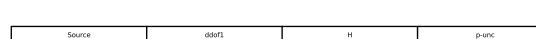


| Source | ddof1 | н | p-unc |
|--------|-------|-------------------|-----------------------|
| Income | 3 | 80.23824048034658 | 2.728557121822375e-17 |
| | | | |



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Income | 3 | 58.11861058154414 | 1.4828264996578167e-12 |





1.5

2.0

2.5

1e6

1.0

0.0

0.5

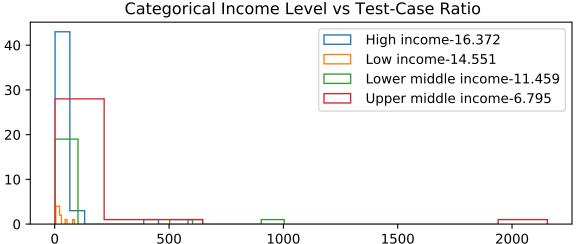
| Source | ddof1 | н | p-unc |
|--------|-------|-------------------|----------------------|
| Income | 3 | 69.63369271309716 | 5.11320563133596e-15 |
| | | | |

Categorical Income Level vs Case-Death Ratio High income-58.279 Low income-53.426 Lower middle income-57.759 Upper middle income-54.26

20

10

250 500 750 1250 1500 1750 2000 1000 Kruskal-Willis - Not Significant Source ddof1 Н p-unc 3 2.5947267377224534 0.4584147679493904 Income



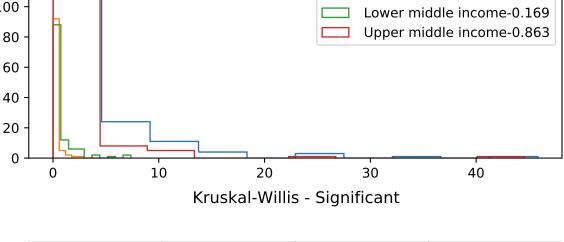
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|---------------------|
| Income | 3 | 8.279031238530251 | 0.04058358956502775 |

Categorical Income Level vs Cases Avg. Growth Rate

High income-1.676

Low income-0.052

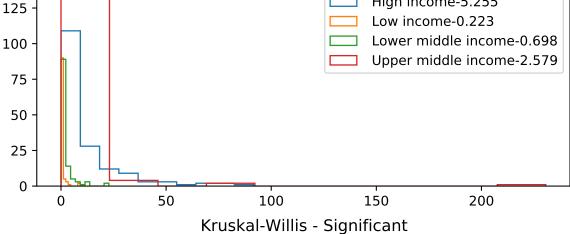
Lower middle income-0.169



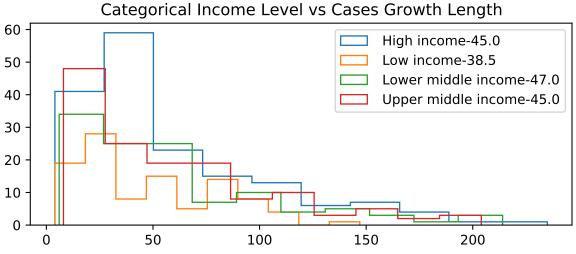
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| x | 3 | 190.37213182640562 | 5.072501121215645e-41 |

Categorical Income Level vs Cases Max. Growth Rate

High income-5.255
Low income-0.223

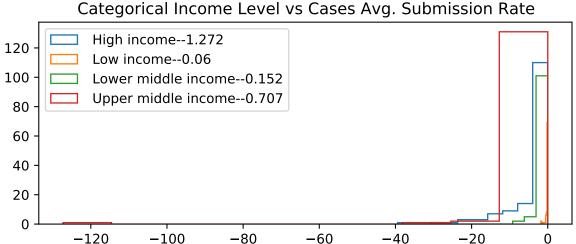


| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| x | 3 | 181.85091865814525 | 3.5135113111273575e-39 |



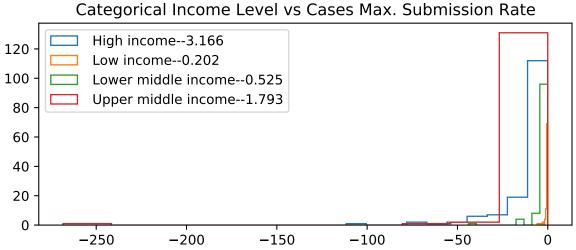
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|--------------------|
| X | 3 | 2.579353078338702 | 0.4611207218230362 |

Kruskal-Willis - Not Significant



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| х | 3 | 142.47962957823498 | 1.1035058821105229e-30 |
| | | | |

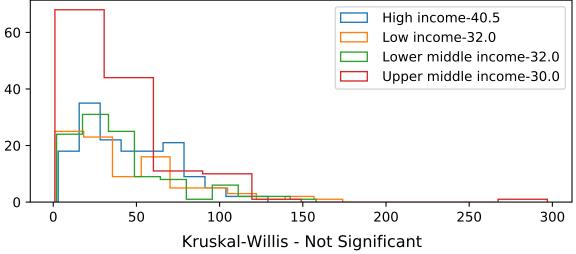
Kruskal-Willis - Significant



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| x | 3 | 138.9605916006472 | 6.332410667681548e-30 |

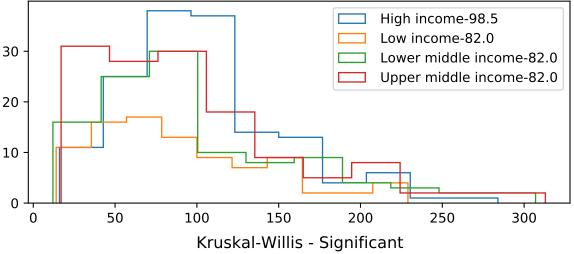
Kruskal-Willis - Significant

Categorical Income Level vs Cases Submission Length



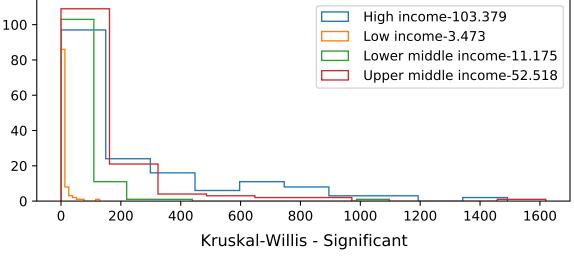
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|---------------------|
| х | 3 | 6.752474339127455 | 0.08022001668537171 |

Categorical Income Level vs Cases Total Length



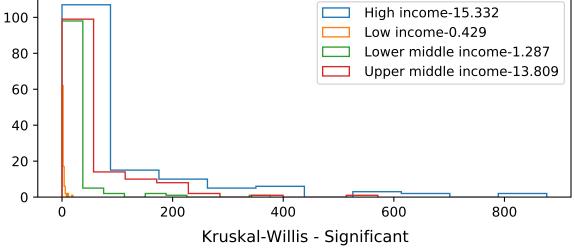
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|--------------------|
| х | 3 | 8.673267137227743 | 0.0339656870297191 |

Categorical Income Level vs Cases Peak Value



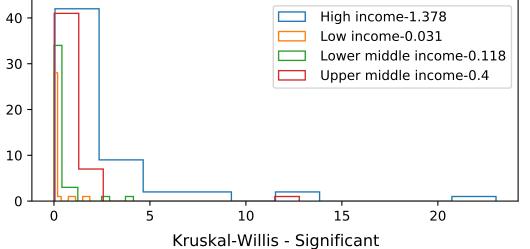
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|---------------------|
| х | 3 | 181.71316311765236 | 3.7626326290731e-39 |

Categorical Income Level vs Cases Valley Value



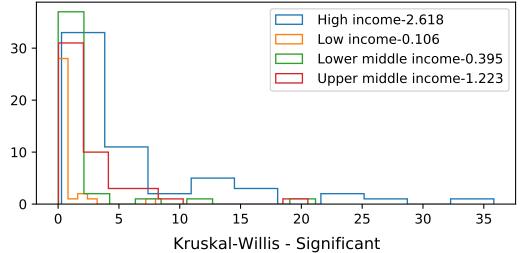
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| х | 3 | 71.98969343817699 | 1.600013690378922e-15 |

Categorical Income Level vs Cases Avg. Growth Rate(First Outbreak)



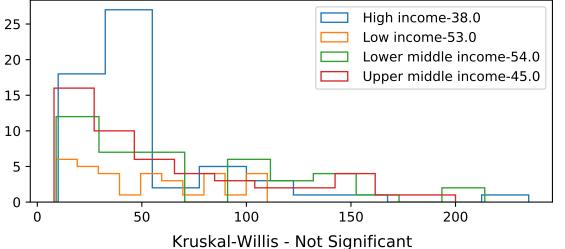
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Income | 3 | 79.64938460592634 | 3.6495606243328163e-17 |

Categorical Income Level vs Cases Max. Growth Rate(First Outbreak)



| Source | ddof1 | Н | p-unc |
|--------|-------|------------------|------------------------|
| Income | 3 | 66.7859610154461 | 2.0809331849943587e-14 |

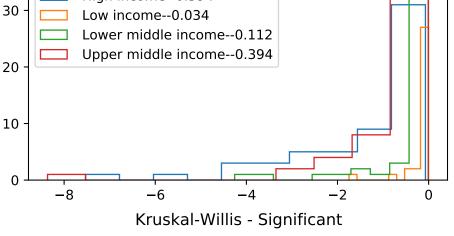
Categorical Income Level vs Cases Growth Length(First Outbreak)



| Source | ddof1 | н | p-unc |
|--------|-------|--------------------|--------------------|
| Income | 3 | 3.4956026856173135 | 0.3213328857237673 |

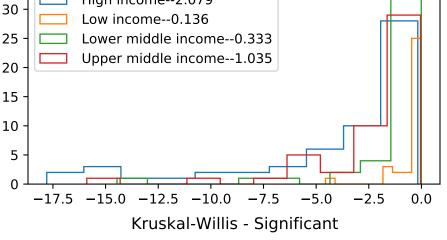
High income--0.594 30 Low income--0.034 Lower middle income--0.112

Categorical Income Level vs Cases Avg. Submission Rate(First Outbreak



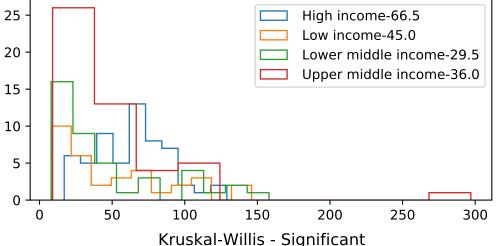
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Income | 3 | 56.87520969165155 | 2.7324405863976158e-12 |

Categorical Income Level vs Cases Max. Submission Rate(First Outbreak High income--2.079



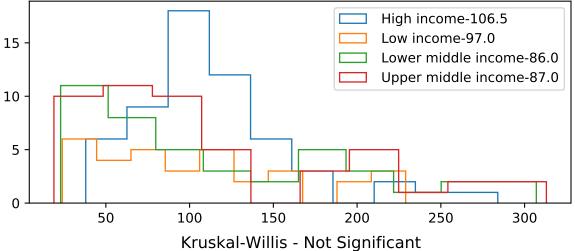
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| Income | 3 | 55.326841392322876 | 5.847687177006241e-12 |

Categorical Income Level vs Cases Submission Length(First Outbreak)



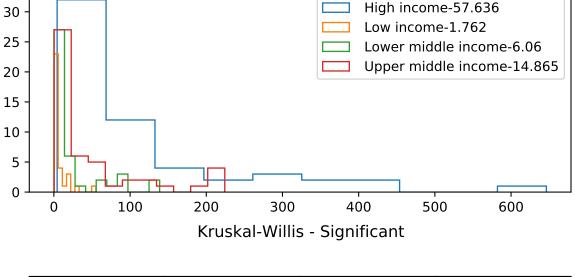
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| Income | 3 | 17.278800964389287 | 0.0006192967866331531 |

Categorical Income Level vs Cases Total Length(First Outbreak)



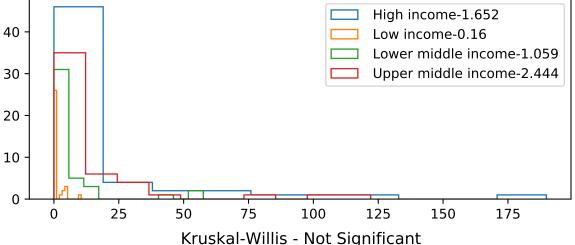
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|--------------------|
| Income | 3 | 2.454566527956925 | 0.4835579109034883 |

Categorical Income Level vs Cases Peak Value(First Outbreak)

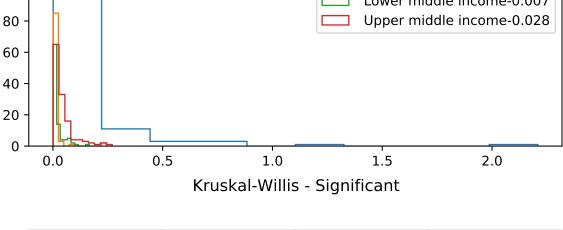


| Source | ddof1 | н | p-unc |
|--------|-------|------------------|-----------------------|
| Income | 3 | 57.8564274794129 | 1.686836930802386e-12 |
| | | | |

Categorical Income Level vs Cases Valley Value(First Outbreak)

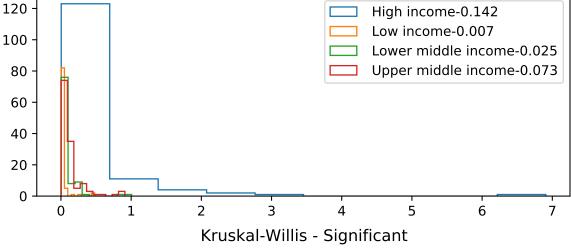


| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|----------------------|
| Income | 3 | 7.3889828347832065 | 0.060480630293369815 |



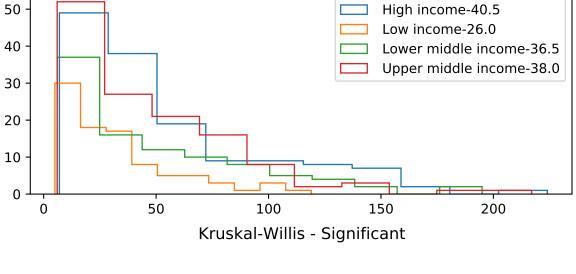
| Source | ddof1 | н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 3 | 147.90723668476346 | 7.450637933200694e-32 |

Categorical Income Level vs Deaths Max. Growth Rate



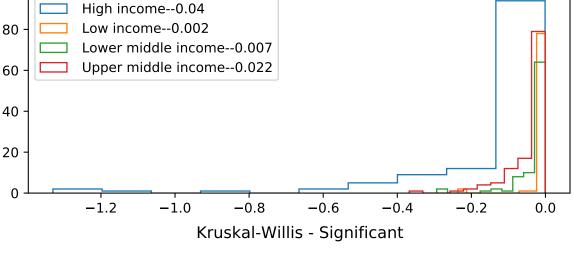
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| х | 3 | 139.70740477837748 | 4.3706716268133234e-30 |
| | | | |

Categorical Income Level vs Deaths Growth Length



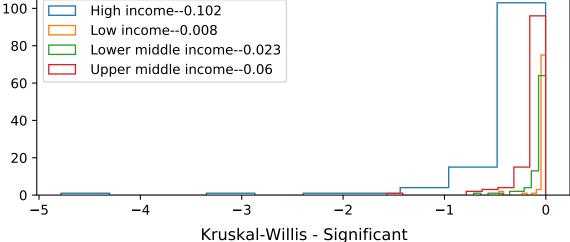
| x 3 15.955647661826859 0.0011579755349605124 | Source | ddof1 | Н | p-unc |
|--|--------|-------|--------------------|-----------------------|
| | | 3 | 15.955647661826859 | 0.0011579755349605124 |

Categorical Income Level vs Deaths Avg. Submission Rate



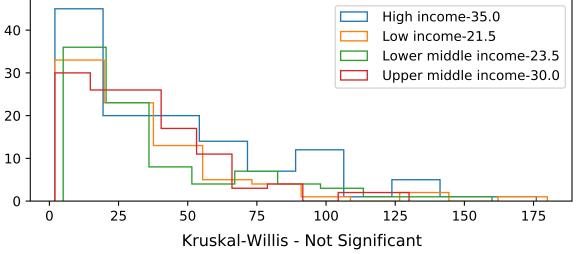
| Source | ddof1 | Н | p-unc |
|--------|-------|------------------|-----------------------|
| х | 3 | 114.699337997253 | 1.068596600886352e-24 |
| | | | |

Categorical Income Level vs Deaths Max. Submission Rate



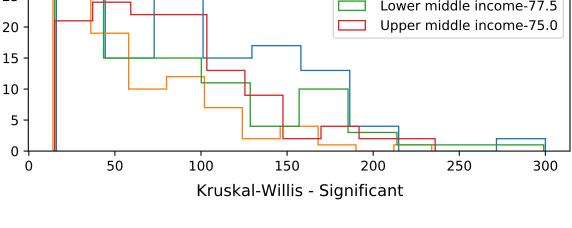
| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| х | 3 | 112.40914929227623 | 3.325197917724117e-24 |

Categorical Income Level vs Deaths Submission Length



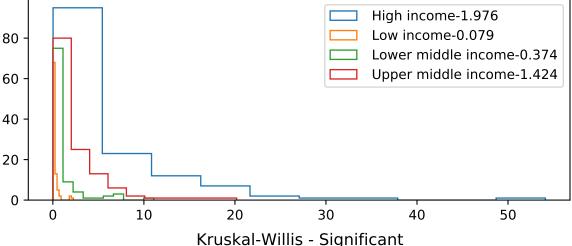
| L | Source | ddof1 | Н | p-unc |
|---|--------|-------|-------------------|---------------------|
| | Х | 3 | 4.185194291688825 | 0.24214840392577242 |

Categorical Income Level vs Deaths Total Length High income-90.5 Low income-52.0 Lower middle income-77.5 Upper middle income-75.0

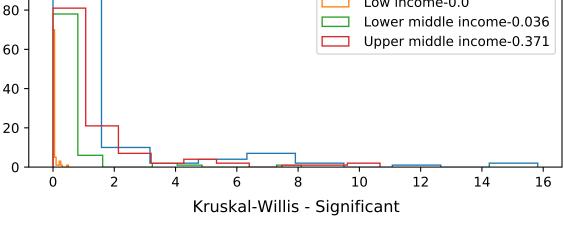


| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| x | 3 | 14.71982450273698 | 0.0020724280705902106 |

Categorical Income Level vs Deaths Peak Value

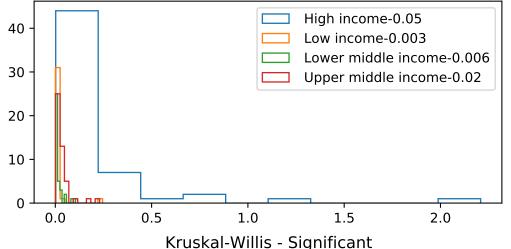


| x 3 153.86892319950772 3.855661161948392e-3 | Source | ddof1 | н | p-unc |
|---|--------|-------|--------------------|-----------------------|
| | х | 3 | 153.86892319950772 | 3.855661161948392e-33 |



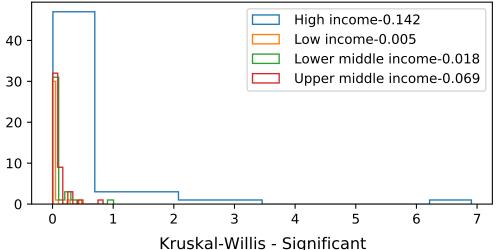
| x 3 51.19261974196271 4.450978330368258e | Source | ddof1 | Н | p-unc |
|--|--------|-------|-------------------|-----------------------|
| | х | 3 | 51.19261974196271 | 4.450978330368258e-11 |

Categorical Income Level vs Deaths Avg. Growth Rate(First Outbreak)



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Income | 3 | 65.38628276895759 | 4.1469461979822795e-14 |

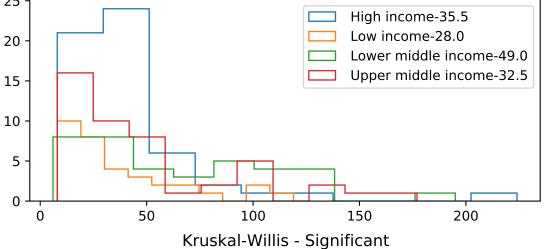
Categorical Income Level vs Deaths Max. Growth Rate(First Outbreak)



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Income | 3 | 57.11468120753216 | 2.4290255036951148e-12 |

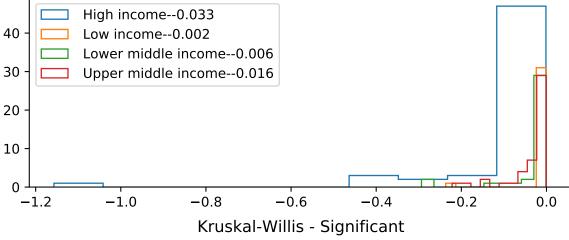
Categorical Income Level vs Deaths Growth Length(First Outbreak)

25 -



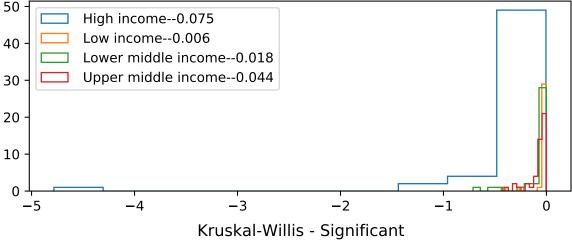
| Source | ddof1 | Н | p-unc |
|--------|-------|------------------|---------------------|
| Income | 3 | 8.75722651646539 | 0.03269905204492246 |

Categorical Income Level vs Deaths Avg. Submission Rate(First Outbreak)



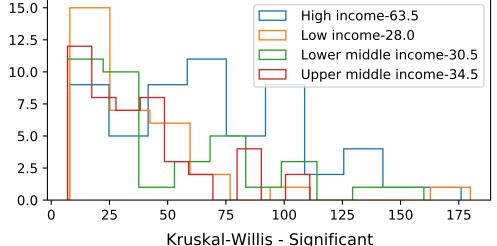
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|------------------------|
| Income | 3 | 43.47562203498239 | 1.9503704903627436e-09 |
| | | | |

Categorical Income Level vs Deaths Max. Submission Rate(First Outbreak)



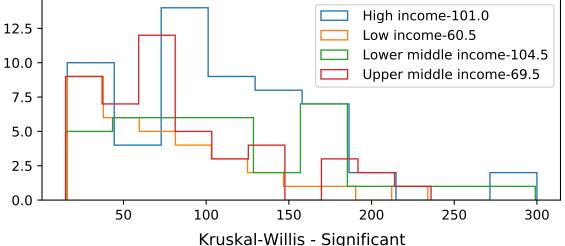
| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|-----------------------|
| Income | 3 | 46.00507119069334 | 5.657422657282177e-10 |
| | | | |

Categorical Income Level vs Deaths Submission Length(First Outbreak) 15.0 - High income-63.5



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| Income | 3 | 23.735170395692254 | 2.837068784985482e-05 |

Categorical Income Level vs Deaths Total Length(First Outbreak)



| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|-----------------------|
| Income | 3 | 12.178664546203136 | 0.0067955304811682035 |

Categorical Income Level vs Deaths Peak Value(First Outbreak) 40 High income-1.679 Low income-0.069 Lower middle income-0.27 30 Upper middle income-0.649 20 10

| Source | ddof1 | Н | p-unc |
|--------|-------|--------------------|------------------------|
| Income | 3 | 55.138577969160224 | 6.4143153264747574e-12 |

Kruskal-Willis - Significant

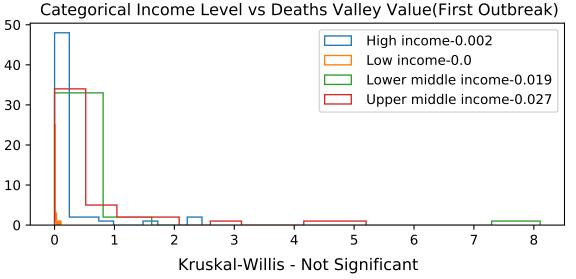
30

40

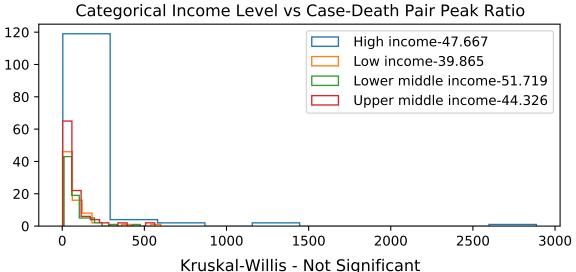
50

20

10



| Source | ddof1 | Н | p-unc |
|--------|-------|-----------------|----------------------|
| Income | 3 | 7.7666585197299 | 0.051088545861617936 |



| Source | ddof1 | Н | p-unc |
|--------|-------|-------------------|---------------------|
| x | 3 | 2.601296845620709 | 0.45726223844999314 |