**\*\*\*\*Read Me\*\*\*\***

1. **CODEBOOK AND APPENDIX**
2. **LDV\_Codebook**
3. **LDV\_Appendix (long and short)**
4. **REGRESSION MODELS – MAIN AND APPENDIX**
5. **LDV\_NATLEVEL files (.dta and .do)**

* Table 1
* Appendix Tables A2-A9

3. **LDV\_GOVLEVEL files (.dta and .do)**

* Table 2
* Appendix Tables A10-A19

1. **Number of Events** (folder)

* Figure 1 and 2

1. **LDV\_APPENDIX (.do)**
2. **LDV\_SupplementaryData.dta**

* Appendix Tables A21-A24

1. **Time Series Graphs (folder)**

* Appendix Figure A1

**III. GIS ANALYSIS – MAIN AND APPENDIX**

1. **ne\_iraq\_gov.shp**

* Iraq natural earth governorate shapefiles

1. **GIS.Rdata**

* Main data from which all Iraq subsets originate

1. **travelban.R**

* Figure 3 and Figure 4

1. **Travelban Data Files** (subsets of the GIS.Rdata)

* Figure 3

11a. no.tban.map: subset counting isisandlikely events by week by governorate from 11 March to 30 June, 2019 for when lockdown measures were not in place in any governorate. Used to create Figure 3a.

11b. tban.map: subset counting isisandlikely events by week by governorate from 9 March to 28 June, 2020 for when lockdown measures were in place in all Governorates. Used to create Figure 3b.

* + Figure 4

11c. tban.chi.plot: subset for creating figure 4

11d. tban.chi: subset for calculating the chi-square

1. **curfew.R**

* Figure 5 and 6

1. **Curfew Data Files** (subsets of the GIS.Rdata)
   * Figure 5

13a. no.curf.map: subset counting isisandlikely events by week by governorate from 11 March to 30 June, 2019 for when lockdown measures were not in place in any governorate. Used to create Figure 5a.

13b. curf.map: subset counting isisandlikely events by week by governorate from 9 March to 28 June, 2020 for when lockdown measures were in place in all Governorates. Used to create Figure 5b.

* + Figure 6

13c. curf.chi.plot: subset for creating the figure

13d. curf.chi: subset for calculating the chi-square

1. **Egypt.Syria.R**

* Figure A2 and Figure A3

1. **Egypt and Syria Data Files** (subsets of the LDV\_GOVLEVEL.dta)

* Figure A2

15a. E.lock.chi.plot: subset for creating the figure

15b. Egypt.lock.chi: subset for calculating the chi-square

* Figure A3

15c. S.lock.chi.plot: subset for creating the figure

15d. Syria.lock.chi: subset for calculating the chi-square

1. **Spatial Clustering** (subsets of the GIS.Rdata)

16a. Join-count.R

16b. nolockdown.spdf: subset geo-referencing isisandlikely events from 11 March to 30 June, 2019 for when lockdown measures were not in place in any governorate. Used to calculate spatial correlation of events before lockdowns.

16c. lockdown.spdf: subset geo-referencing isisandlikely events from from 9 March to 28 June, 2020 for when lockdown measures were in place in all Governorates. Used to calculate spatial correlation of events during lockdowns.