## Codebook for Hunger to Violence: Explaining the Violent Escalation of Nonviolent Demonstrations

This document contains a list of all variable included in the dataset <code>esc\_mod\_data.RDS</code> and a description of those variables.

## Variables & Definitions

- eventid SCAD event ID.
- ccode COW country code.
- cname Country name.
- date Beginning date of event.
- eday Event day.
- emo Event month.
- eyr Event year.
- cyear Country-year identifier.
- viol Binary measure of whether event escalated to violence.
- food\_lag Scaled lagged measure of food price change at the month level.
- rural\_threat Binary indicator of a rural event. 0 = either urban or national event.
- democracy Binary indicator of democracy. Takes a value of 1 if polity 2 > 6.
- log\_gdp\_pc Scaled logged GDP per capita.
- org\_dem Binary indicator of whether an even is organized (1) or spontaneous (0).
- rep\_bi Binary indicator of repression during an event.
- rep\_prev Scaled count of number of repressed events over previous 30 days.
- africa Binary indicator of whether a country is in Africa.
- unemployment Scaled unemployment rate.
- gdp\_growth Scaled GDP growth.
- lexclpop Scaled logged % of excluded population.
- cont\_prot\_1 Scaled count of protests in contiguous countries over past 30 days.
- cont\_prot\_6 Scaled count of protests in contiguous countries over past 180 days.
- cont\_prot\_12 Scaled count of protests in contiguous countries over past 365 days.

- cont\_esc\_1 Scaled count of escalation events in contiguous countries over past 30 days.
- cont\_esc\_6 Scaled count of escalation events in contiguous countries over past 180 days.
- cont\_esc\_12 Scaled count of escalation events in contiguous countries over past 365 days.
- etype SCAD type of event.
- duration SCAD duration of event.
- iss\_econ Binary indicator of whether the event was motivated by economic issues.
- iss\_food Binary indicator of whether the event was motivated by food related issues.
- esc\_lag Scaled lagged count of escalation events over past 30 days.
- cid Unique country ID.
- yid Unique year ID.
- cyid Unique country-year ID.