DYADIC ANNUAL STATE INTERACTIONS DATASET

November 3, 2021

Summary:

This data set aggregates interstate interactions at the directed dyad-year level of analysis from 1985 to 2019. The raw events data are drawn from the Integrated Data for Events Analysis (IDEA) data set.[1] Dyad-year aggregates capture the number of positive, negative, and ambiguous dyadic interactions each year as well as the sum of their mWEIS/Goldstein scores in terms of both positive and negative interactions. It also isolates the number of state visits from host to target state for each dyad-year.

Variables:

Variable Name	Description
dyad_year	source name, target name, year
dyad	source name, target name, year
year	year
source_country	full name of source country
srcname	3-letter country code of source country
ccode_src	COW code of source country
trccode_src	TRC code of source country
imfcode_src	IMF code of source country
uncode_src	UN code of source country
iso3_src	ISO3 code of source country
target_country	full name of target country
tgtname	3-letter country code of target country
ccode_tgt	COW code of target country
trccode_tgt	TRC code of target country
imfcode_tgt	IMF code of target country
uncode_tgt	UN code of target country
iso3_tgt	ISO3 code of target country
positive_score	annual sum of Goldstein (mWEIS) scores with a positive classification
positive_count	annual count of events with positive classification
negative_score	annual sum of Goldstein (mWEIS) scores with a negative classification
negative_count	annual count of events with negative classification
ambiguous_count	annual count of events with ambiguous classification
event_count	annual count of events
num_state_visits	annual count of events coded as "Travel to meet"

[1] Bond, Doug, Joe Bond, Churl Oh, J. Craig Jenkins, and Charles Lewis Taylor. "Integrated Data for Events Analysis (IDEA): An Event Typology for Automated Events Data Development." Journal of Peace Research 40, no. 6 (November 2003): 733–45. https://doi.org/10.1177/00223433030406009.