Data Appendix

IFL (Intact Forest Loss) Dataset

The unit of observation for this dataset is "country," that is, each row corresponds to one global country.

iso

This variable is a unique 3 digit identifier for each country in the dataset.
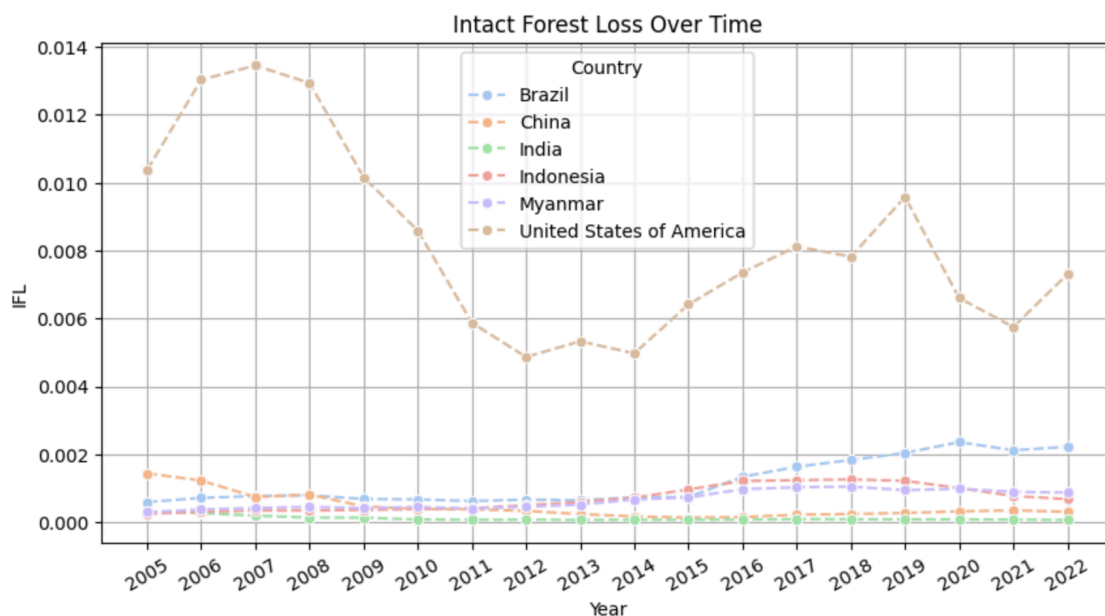
country

This variable is a unique string containing the name of each country in the dataset (50 total).

IFL.raw.20xx

This variable is the Intact forest landscape loss for each year from 2005 to 2022 (in hectares): raw quantification of five-year moving average of the proportion of intact forest landscape lost relative to their extent in the year 2000

$$IFL = \frac{IF5\ (sum\ of\ last\ 5\ years\ of\ loss)}{5 * IFA\ (area\ of\ intact\ forest\ landscape\ in\ 2000)}$$

* This chart shows 6 selected countries as plotting 50 was not feasible and the Global Forest Watch indicated these were countries of interest in the context of forest loss.

PFL Dataset

The unit of observation for this dataset is "country," that is, each row corresponds to one global country.

iso

This variable is a unique 3 digit identifier for each country in the dataset.
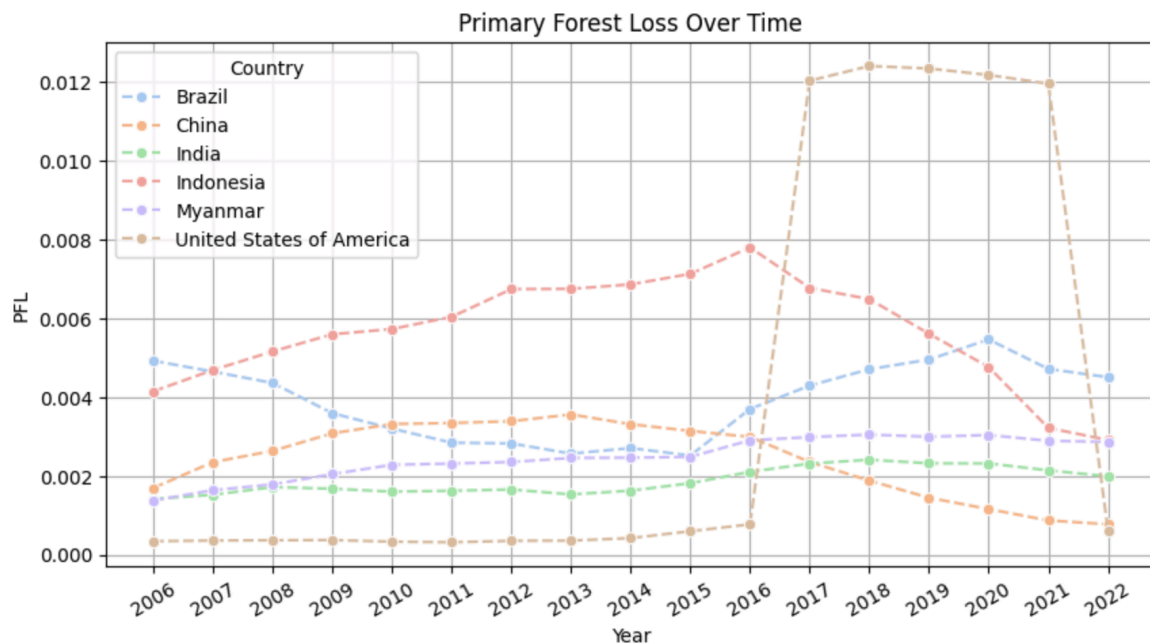
country

This variable is a unique string containing the name of each country in the dataset (50 total).

PFL.raw.20xx

The primary forest loss (five-year moving average of the proportion of primary forest lost relative to their extent in 2001) for each year from 2006 to 2022. PFA = area of primary forest in 2001. PFC = annual cover loss of primary forest from 2002 to 2022 .PF5 = sum of last 5 years of loss.

$$IFL \ = \frac{PF5}{5 * PFA}$$

* This chart shows 6 selected countries as plotting 50 was not feasible and the Global Forest Watch indicated these were countries of interest in the context of forest loss.

URB Dataset

The unit of observation for this dataset is "country," that is, each row corresponds to one global country.
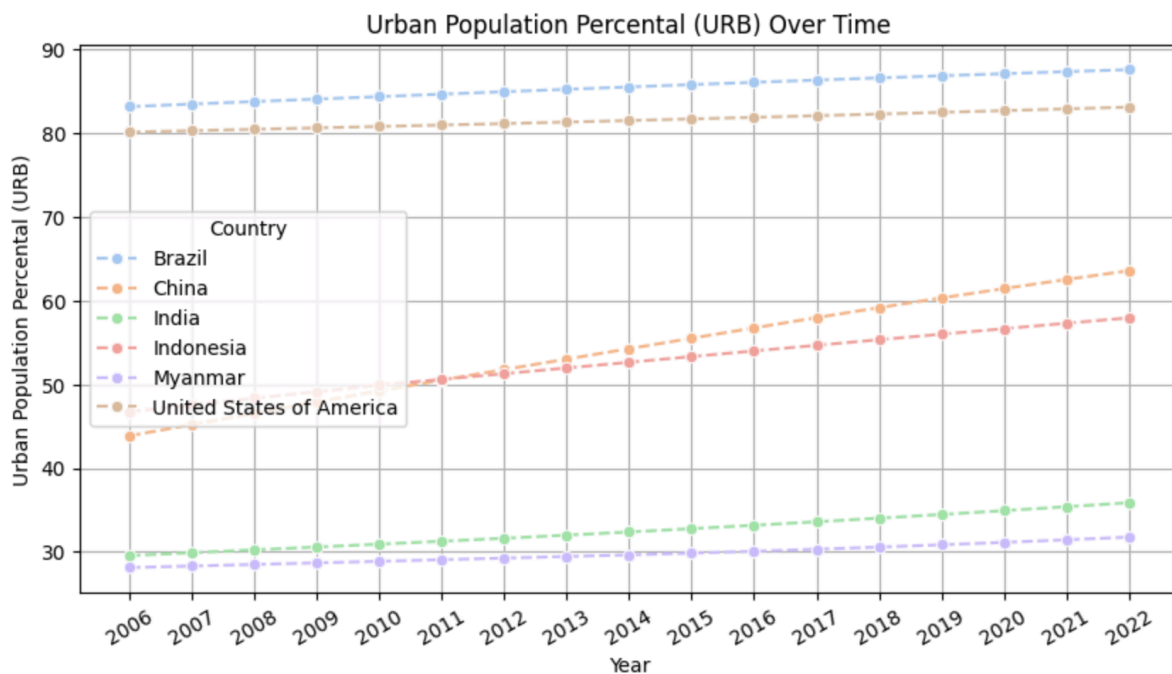
iso

This variable is a unique 3 digit identifier for each country in the dataset.

country

This variable is a unique string containing the name of each country in the dataset (50 total).

URB.raw.20xx

Urban population percentage for a given country for each year 2005 - 2022

* This chart shows 6 selected countries as plotting 50 was not feasible and the Global Forest Watch indicated these were countries of interest in the context of forest loss.