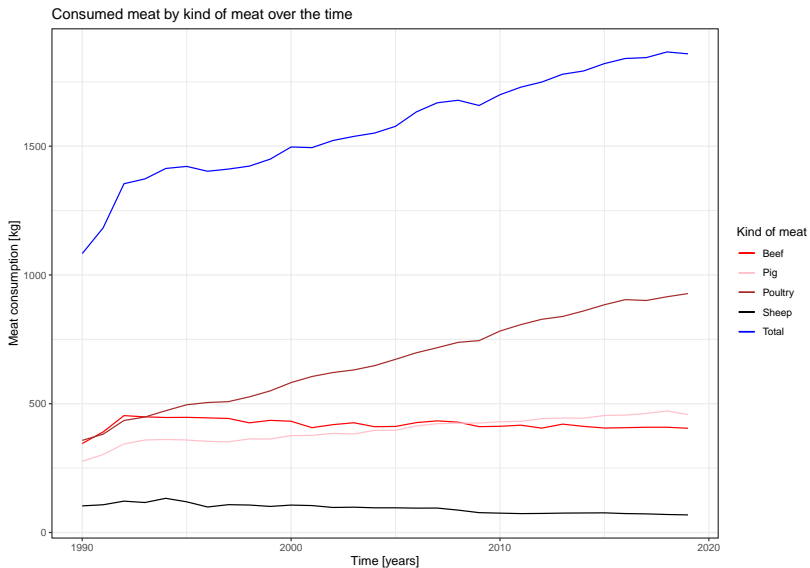


Meat consumption

Adriana Sánchez, Abdennaceur Mhadhbi & Matthias Kunz

19.7.2021

Introduction



Content

Meat and wealth

Meat and culture

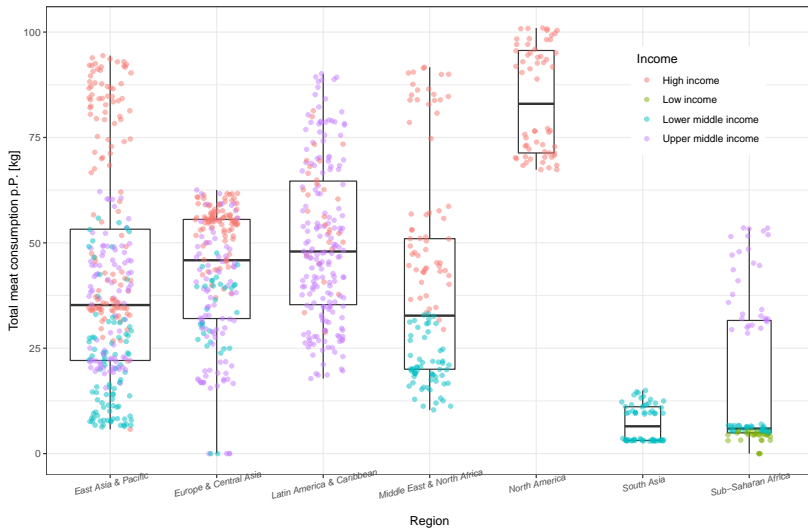
Meat and health

Meat and climate

Meat and wealth

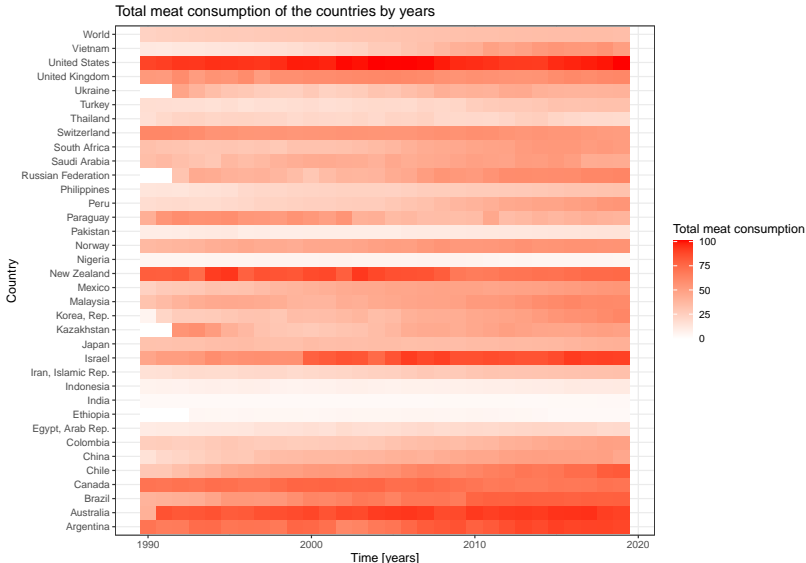
Meat Consumption by Region

Period 1990 – 2020



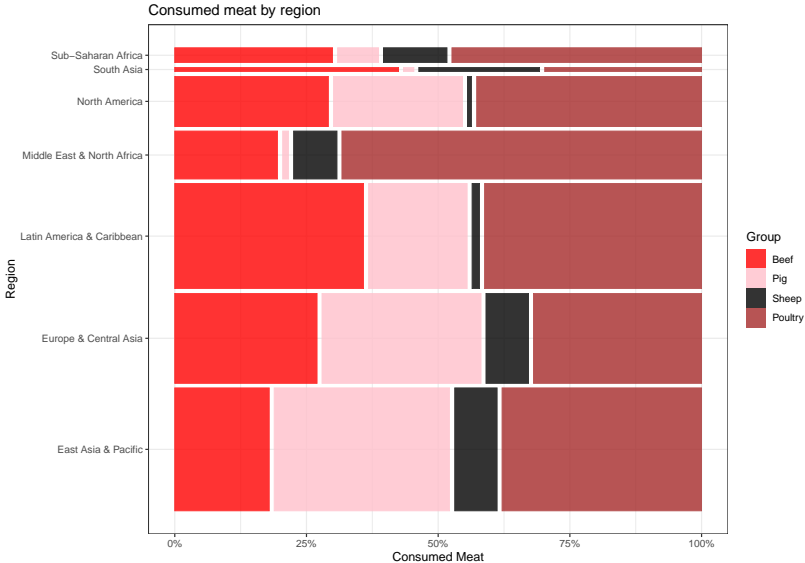
Meat and culture

Vegetarianism debate



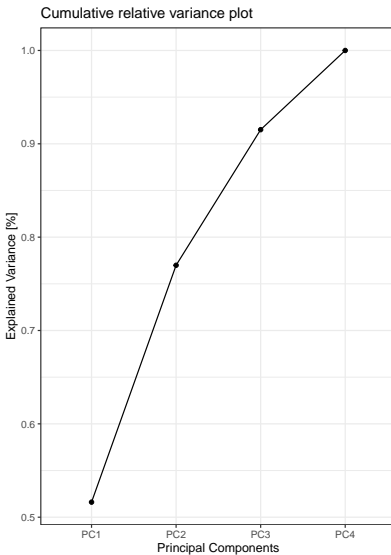
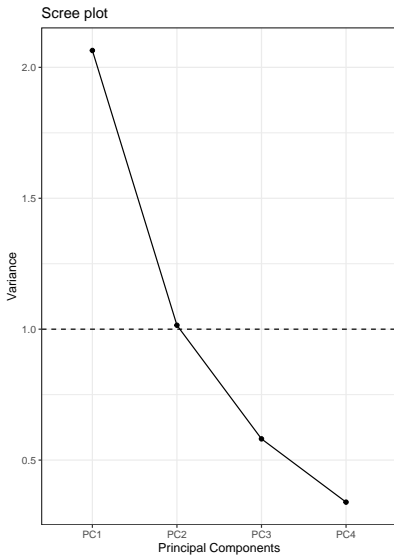
Meat and culture

Religious influence on meat consumption



Meat and Climate

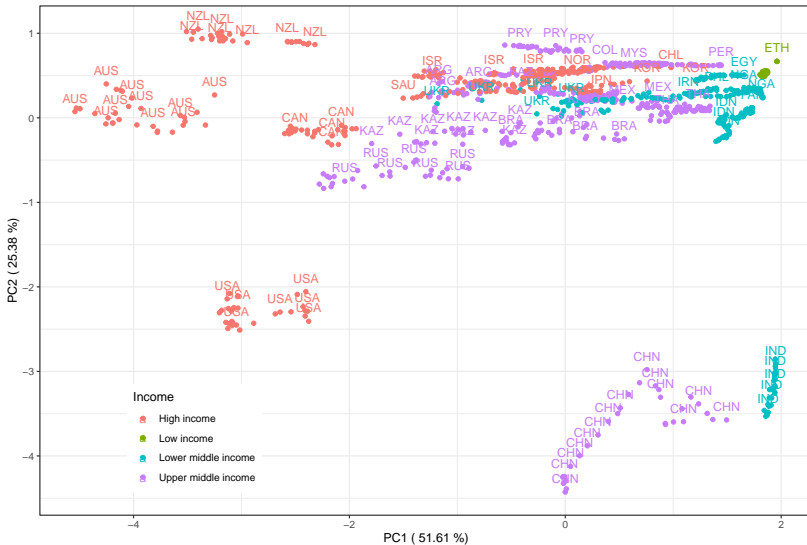
Scree plot and Cumulative relative variance plot



Meat and Climate

PCA results

PCA for meat consumption, crop production, methane & CO2 emissions



Summary of used methods

- ▶ Boxplots
- ▶ Jitter plots
- ▶ Scatter plots (regression lines)
- ▶ Mosaic plots
- ▶ Heat maps
- ▶ Line plots
- ▶ PCA (scree plot and biplot)

Thank you for your attention!