WorldPop

WorldPop datasets for the #30DayMapChallenge

Our full catalogue of WorldPop datasets can be found here: https://hub.worldpop.org/

- Gridded population counts (rasters)
  - Individual countries with population estimates constrained to areas of settlement (100m resolution)
  - Global mosaics (1km resolution)
- Gridded population density (1km resolution)
- Age/sex structured population estimates (rasters):
  - Five year age classes for individual countries with estimates constrained to areas of settlement (100m resolution)
  - Five year age classes - global mosaics (1km resolution)
  - School-age populations for individual countries (1km resolution)
- Gridded estimates of pregnancies and births (rasters):
  - Estimates of births for individual countries (1km resolution)
  - Estimates of pregnancies for individual countries (1km resolution)
- Gridded building/settlement metrics (rasters)
- Migration flows
- Global flight data