Paper 3 analysis plan:

* Run all the current code files and make sure can reproduce locally
* Update pop data to GHSL 100m pop data
  + Do some exploratory data analysis to see how this data is set up
  + Edit LCD code to use this data
  + Compare results for 2023 for 1km v 100m pop data
* Modis landcover data set. 2020 and do something every 5 years?
* HIA—
  + 2020 and project forward?
  + 2015 to 2020?
* Climate zones