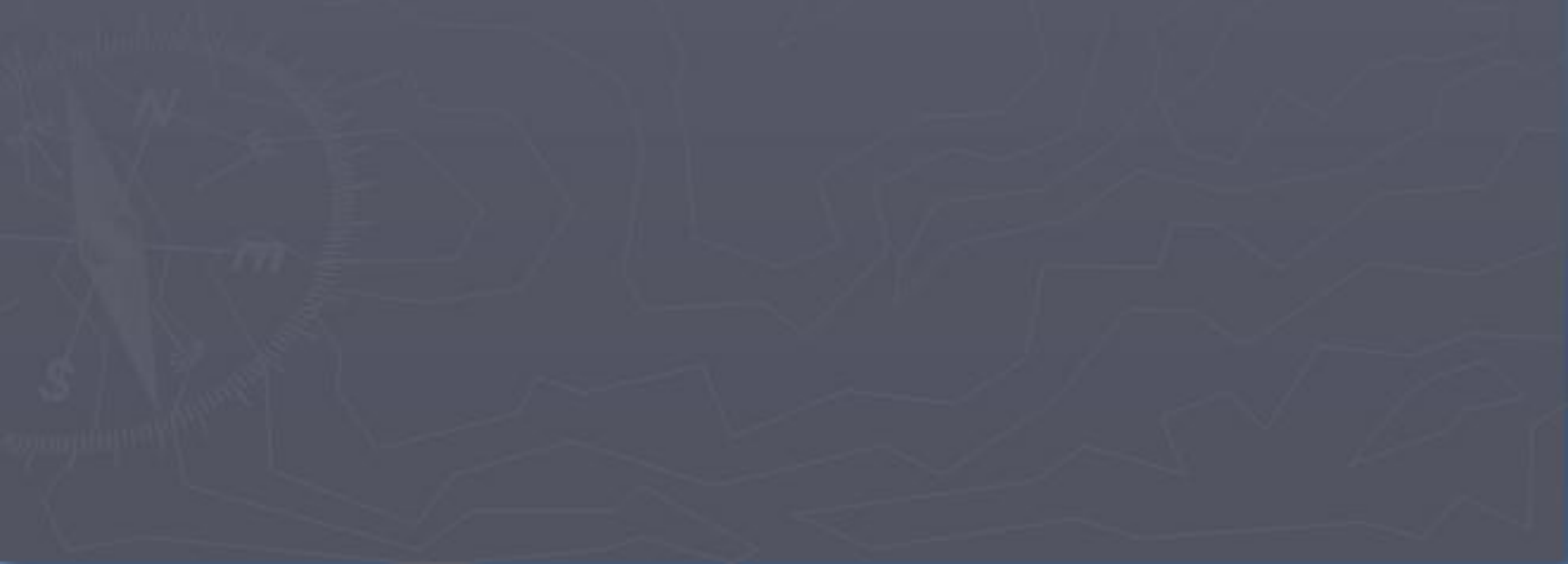


Basic Population Vocabulary



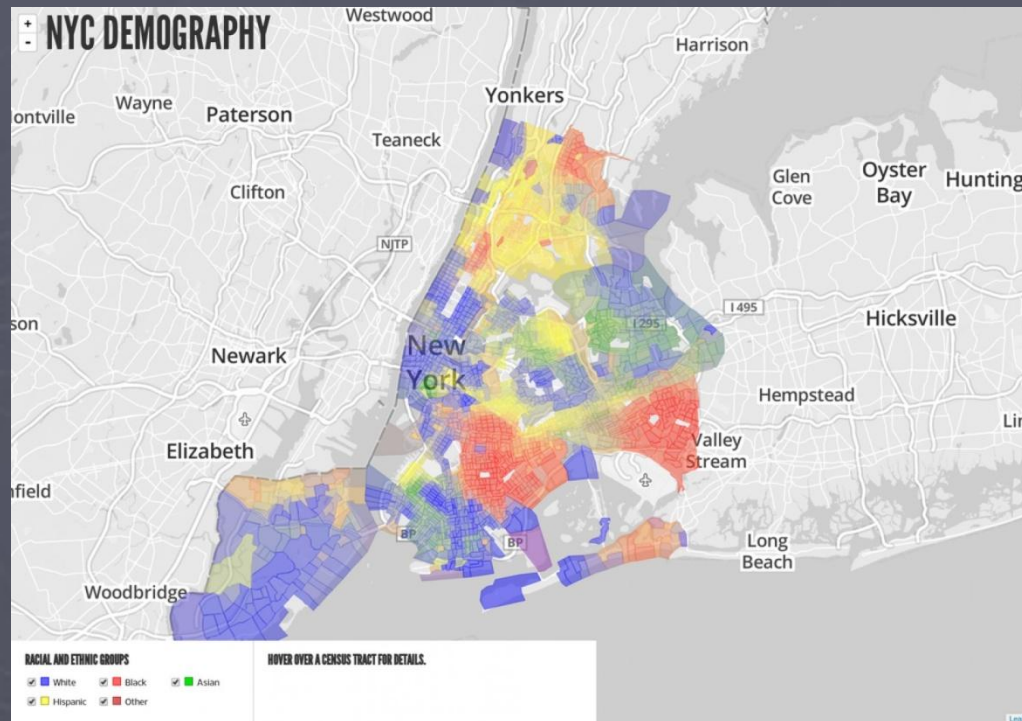
Population

- The number of people within a given geographic area



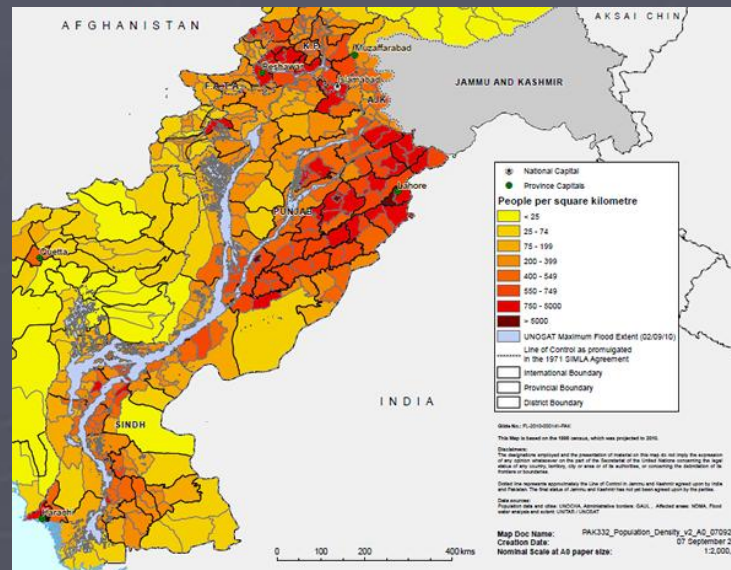
Demography

- The study of population characteristics
 - Looks at spatial distributions of people by age, gender, occupation, fertility, health, etc...



Arithmetic Density

- The total number of people in a given area divided by the total land area.
 - Ex. USA population of about 300million people divided by 3.7 million square miles is equal to about 80 people per square mile



Physiological Density

- The amount of people divided by the amount of arable land
 - Ex. USA is 445 per square mile, Egypt is 6,682 per square mile
- The higher the physiological density the greater the pressure the people put on the land to produce food



Agricultural Density

- Is the ratio of the number of farmers to the amount of arable land
 - USA has 2 farmers per square kilometer, China is 145 farmers per square kilometer



Overpopulation

- Refers to the over-exertion of resources given a population's need in a specific area.

