The Impacts of Climate Change on Human Health

**CLIMATE CHANGE**
- Warmer temperatures, shifting rainfall patterns, more frequent and/or intense extreme events, & sea level rise

**DISRUPTIONS TO ECOSYSTEMS**
- Worsened wildfires
- Lengthened pollen season
- Spread of disease-carrying insects
- Warmer waters & more rainfall
- More disease transmission

**DISRUPTIONS TO SOCIETAL SYSTEMS**
- Diminished food production
- Damages to infrastructure
- Relocation of communities
- Declines in tourism

**Sicknesses, Injuries, & Deaths from Extreme Events & Storm Surges**
- Malnutrition
- Work Capacity
- Conflict
- Mental Health Illnesses

**HUMAN HEALTH**
- Especially Vulnerable Populations
  - persons with disabilities, preexisting or chronic medical conditions
  - children
  - older adults
  - pregnant women
  - low incomes, some occupational groups
  - some communities of color
  - limited English proficiency, immigrants, Indigenous peoples

**Allergies**
- Asthma
- Food-, Water-, & Insect-borne Illnesses