

Social Vulnerability Index Data

Census Tract Level

Columns:

- **Vulnerable population**
- **Estimated Total Population**

NC Parcel Data

Census Tract Level

Columns:

- **Number of residential parcels**
- **Corresponding Geolocation**
- **Population**

Geopandas Analyzer

- Compute centroids
- Export input files

r5py Travel Time Analyzer

- Compute travel times from all centroids to all hospitals in a 40-mile buffer
- Export input files

Aggregated Accessibility Analysis

- Dual Access indicators for three options

NC/Hospital Data with Physicians

Point Layer

Columns:

- **Geolocation**