Define Model Parameters
- Travel Time (1, 2, 4 hours)
- Health Service Area

Define Hospital Selection Criteria
- Logic
- By Facility Type (e.g., Tertiary, District Care)
- By Service Type (Boolean AND/OR)
- Nominal Query (e.g., Hosp. “A”)

Query

New Feature

GIS Network Analysis
- Travel impedances are defined in the GIS (e.g., stop sign, street lights, priority weights)

Analysis

All services within the selected travel time and within the health authority boundary are selected.

Assign Population(s) to Catchment

Census + Trauma

Output

By Postal Code/Centroid
- Proximity join to nearest road segment/node

By Census Admin.
- Spatial adjacency join