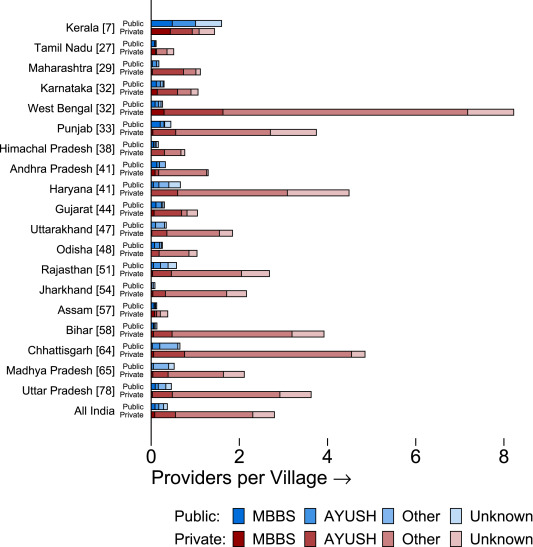
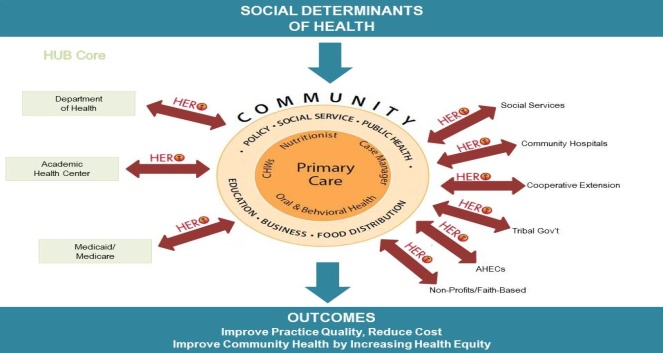
STATEWISE HEALTHCARE CENTERS (INDIA)

METHODOLOGY:

For creating statewise healthcare center map ,we proceeded by learning QGIS( QUANTUM GEOGRAPHIC INFORMATION SYSTEM) VERSION 3.10 Coruna from FOSSEE website(<https://spoken-tutorial.org/tutorial-search/?search_foss=QGIS&search_language>=) ,then we learned to import ISRO (HEALTHCARE CENTER) DATA on QGIS from BHUVAN WEBSITE.We added data attribute (number of healthcare center) on map in sorted manner .Then we proceed step by step as guided by free video lectures of spoken tutorial and made our project finished.

STEPS INVOLVED:

1. First of all import map of india (state wise) from indain remote sensing website on qgis by unzipping into shape file.
2. After adding map layer we add attributes data sorted by number of health care center in india (statewise) from ISRO data (<https://bhuvan.nrsc.gov.in/>).
3. From Layout Manager we created margin of the map with its thickness and adding attribute table to its right and Legends(including direction sign and Red cross logo) and the scale.
4. we added coordinates of the map and textual context (Title).
5. At last we exported map and its outline to jpeg format thus,adjusting its pixel size and its quality by the name MAPATHON2601:healthCareCentres\_Map of (692 KB)

COMPLEXITIES INVOLVED:

1. Importing map image (state- wise) to QGIS.
2. Adding attributes data to the map layer.
3. Adjusting scale and grid



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