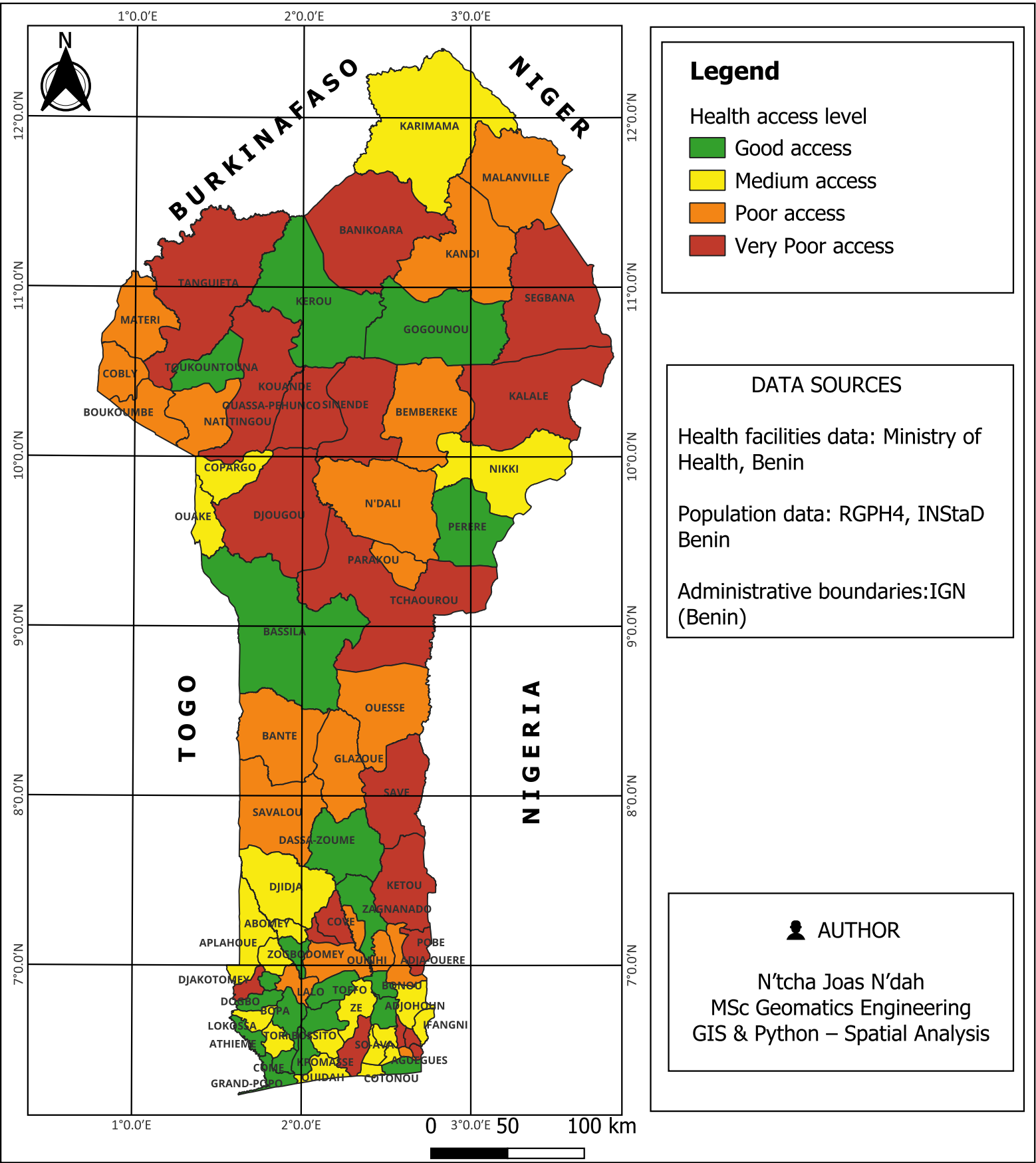


Healthcare Accessibility Index by Commune – Benin

A composite spatial indicator at commune level



METHODOLOGY

The Health Accessibility Index is a composite indicator computed at the commune level. It combines average distance to health facilities, demographic pressure (population per facility), and facility capacity based on health facility types.

Facility capacity is approximated through a weighted classification of health facility types. All indicators were normalized using min–max scaling and aggregated into a global index. The final index was classified into four categories using a quantile-based approach.

This index is exploratory and intended for comparative spatial analysis.