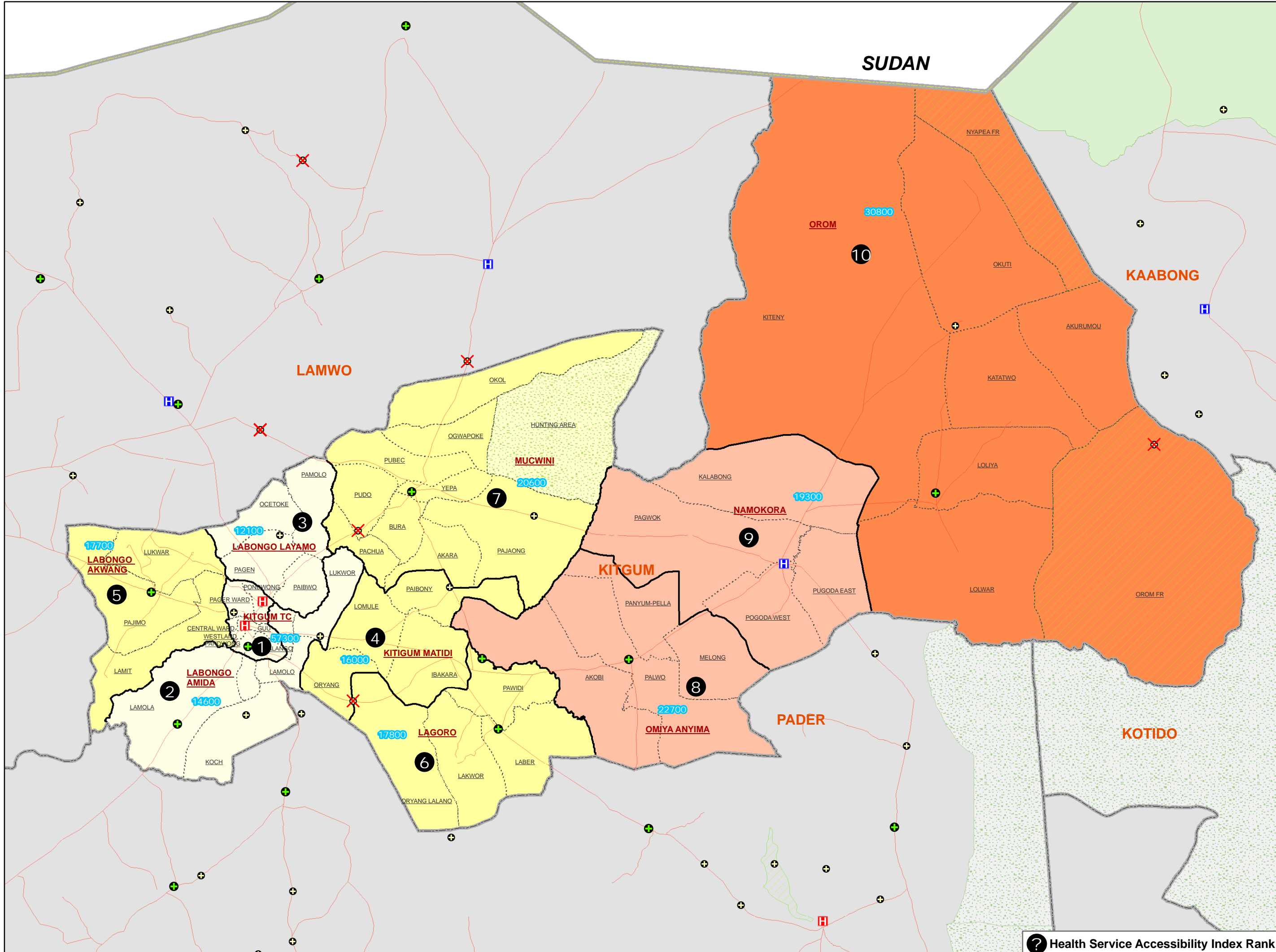


KITGUM DISTRICT: Ratio of Populated Area Covered by Health Facilities in Sub-County (June 2010)



Legend

Functional Health Facilities

- HC-II (8 Nos.)
- HC-III (8 Nos.)
- HC-IV (1 No.)
- Hospitals (2 Nos.)
- Non-Functional (3 Nos.)

Motorable Road
 National Boundary
 District Boundary
 Sub-County Boundary
 Parish Boundary

Landuse Type

- Forest Reserve
- Game Reserve
- National Park
- Rangeland
- Water Body/Lakes

Covered by Health Facilities

- 75 - 100%
- 50 - 75%
- 20 - 50%
- <=20%

Ratio of Populated Area

999 Projected Population 2010

Notes:

- Ratio of populated area covered by operational Health Facilities within a sub-county is calculated by using national standards (5 km radius distance which is equivalent to 78.57 sq.km area using formula $A = \text{Pie} \times R \times R$). Approximate area falls inside 5km zones are treated as accessible & falls outside are treated as not accessible. Accessibility is based on aerial distance. Assumed that people travel most direct route in plain area.
- Health coverage information presented in this map is based on available locations of operational Health Centres from the District. It should be noted that ratio of coverage change over time. For updated health information, please contact the respective DHO & Health Cluster Leads directly.

Data Sources:

- Admin Boundaries - UBOS 2006
- Landuse - UBOS 2006
- Demography - UBOS
- Road Network - FAO, District, Ocha
- Health Facility and thematic - DHO/WHO/AVS/IRC, Apr/May'10 (Reverified by DHO in June 2010)

This map is a work in progress. Please contact the IMU/Ocha as soon as possible with any corrections.

Map Disclaimer:

The boundaries and names shown and the designations used on this map do not imply official endorsement or acceptance by the United Nations.

Draft

Health Service Accessibility Index Rank