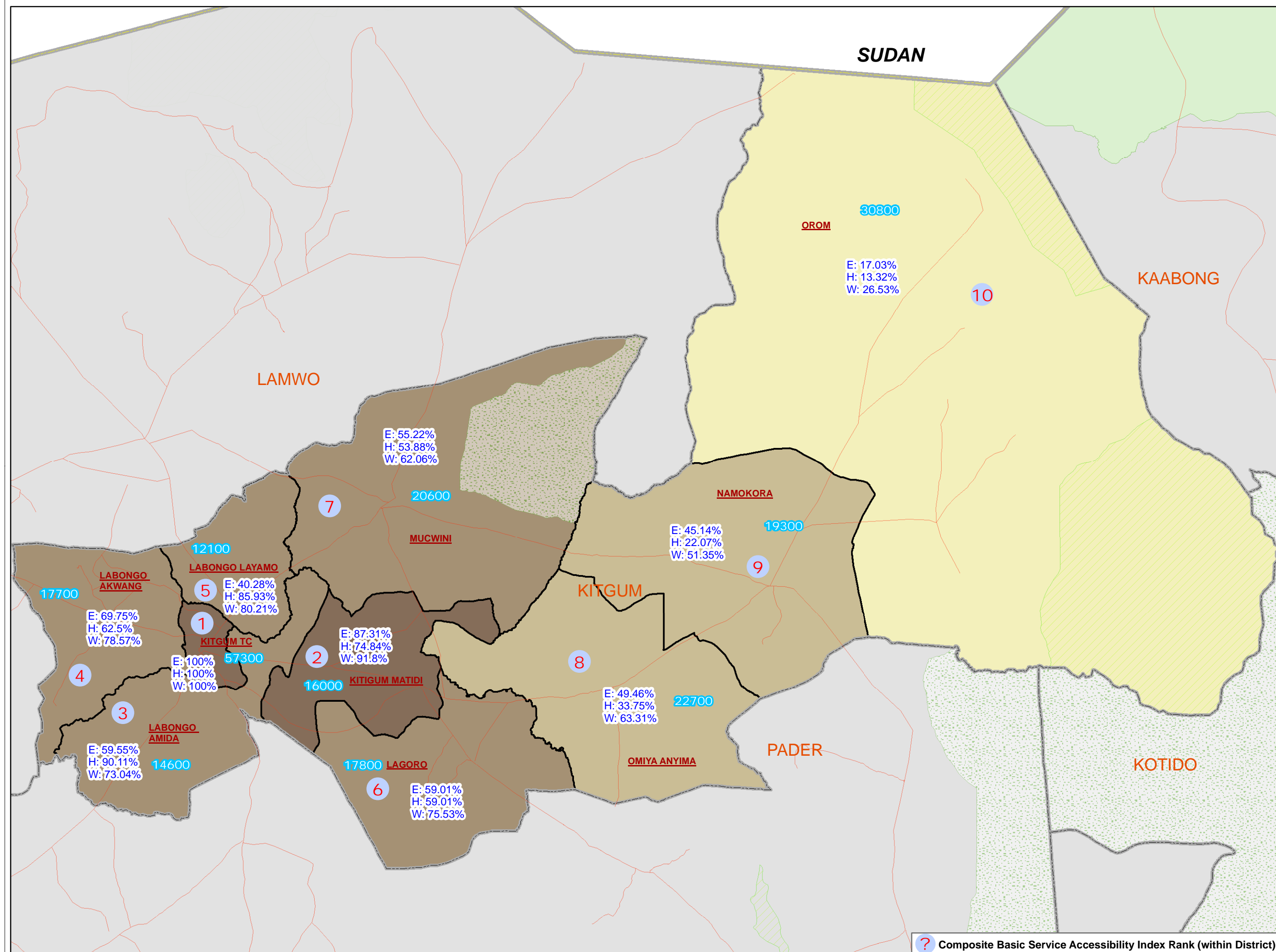


KITGUM DISTRICT: Composite Basic Service Index in Sub-County (June 2010)



Uganda Overview



Legend

- National Boundary
- District Boundary
- Sub-County Boundary
- Motorable Road
- Landuse Type**
 - Forest Reserve
 - Game Reserve
 - National Park
 - Rangeland
 - Water Body/Lakes
- Composite Access**
 - <= 25%
 - 25 - 50%
 - 50 - 75%
 - 75 - 100%

Average Ratio of Access to Education, Health, and Water
- Projected Pop 2010
- E: --> Education**
- H: --> Health**
- W: --> Water**

Notes:

- Ratio of populated area covered by operational basic services (education, health, and water points) within a sub-county is calculated by using national standards distance (2.5km for Education, 5km for Health, and 2km for Water Points). Approximate area falls inside those 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.
- Service Access Index is calculated using Index formula $I = \frac{(X - \text{Min})}{(\text{Max} - \text{Min})}$. Composite Index is average of 3 services (education, health, and water) in Sub-County. Coverage and Accessibility change over time. For updated information, please contact the respective District Offices & Cluster Leads.

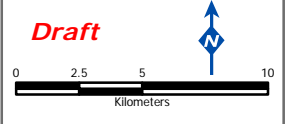
Data Sources:

- Admin Boundaries - UBOS 2006
- Demography - UBOS
- Landuse - UBOS 2006
- Road Network - FAO, District
- Thematic - Calculated based on available service centers (education, health, and water points)

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.



Composite Basic Service Accessibility Index Rank (within District)