

# LAMWO 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**
  - 9.56 - 25% Average Ratio of Access to Education, Health, and Water
  - 25 - 50%
  - 50 - 75%
  - 75 - 100%
- 999 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  $\rightarrow I = (X - Min) / (Max - Min)$ . 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.

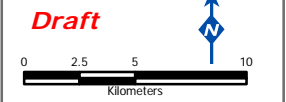
**Data Sources:**

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

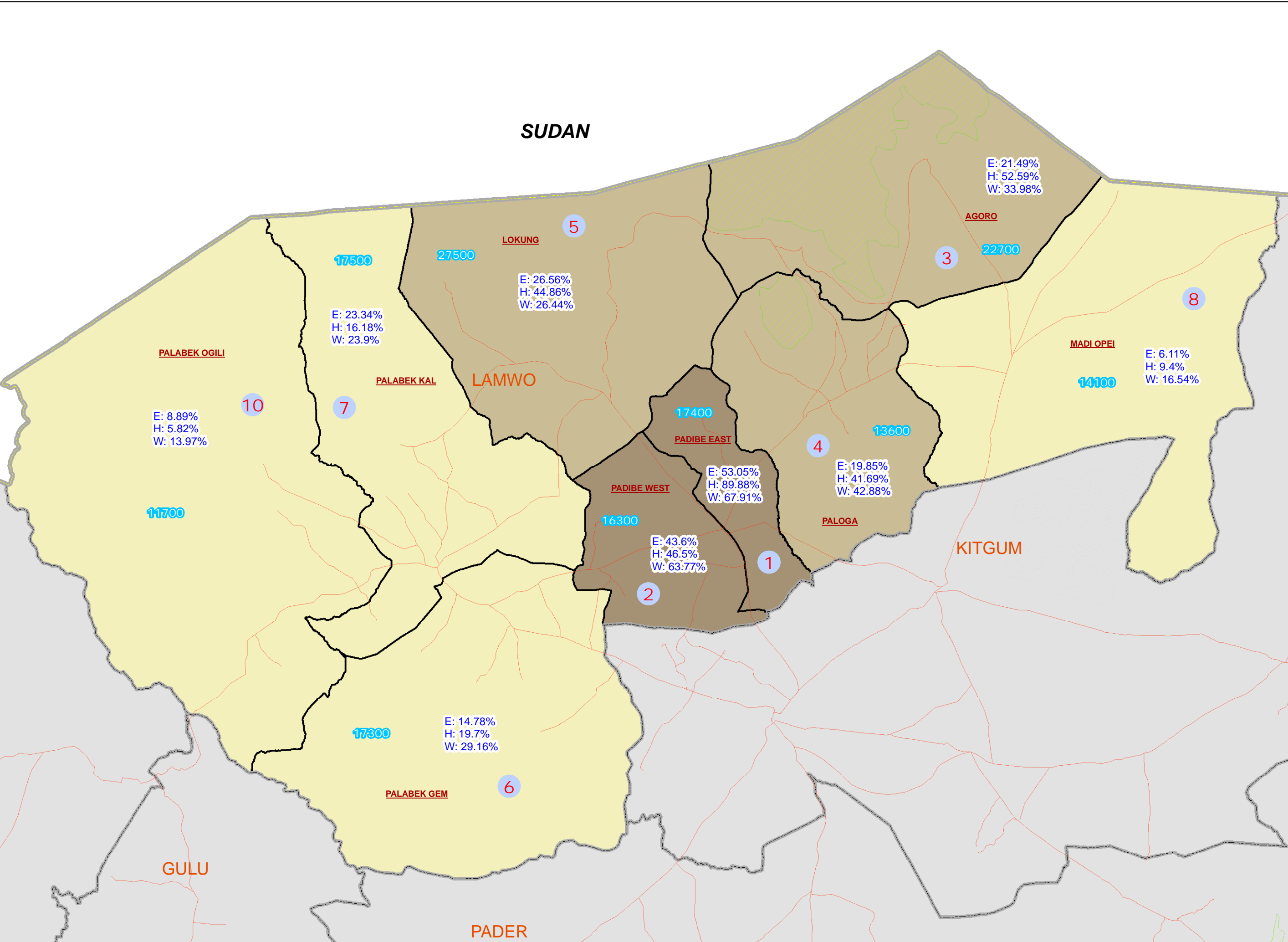
**This map is a work in progress. Please contact the IMU/Ocha as soon as possible with any corrections.**

**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.



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Composite Basic Service Accessibility Index Rank (within District)