



Legend

National Boundary	Forest Reserve	<=25%
District Boundary	Game Reserve	25 - 50%
Sub-County Boundary	National Park	50 - 75%
Motorable Road	Rangeland	75 - 100%
Projected Population 2010		Average Ratio of Access to Education, Health, and Water
E: -> Education		
H: -> Health		
W: -> Water		

Composite Basic Service Accessibility Index Rank (within District)

Notes:

- Ratio of populated area covered by functional basic services (education, health, water points) within a sub-county is calculated by using national standards (2.5km for education, 5km for health, and 1-2 km for water points). Approximate area falls inside those zones are treated as accessible & fails 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 -> (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 Office/Cluster Leads directly.

Data Sources:
 Admin Boundaries - UBOS 2006
 Demography - UBOS
 Landuse - UBOS 2006
 Road Network - FAO, District Partners, Ocha
 Thematic - Calculated based on available service centers (education, health, water points) from district office/partners as of Aug 2010

Draft

0 2.5 5 10
Kilometers

Map Prepare Date: 1 Sep 2010 (IMU/UNOCHA)
 File: UG-Basic Service-16_A3_1Sep2010_Kotido District: Composite Basic Service Index Rank in Sub-County.mxd(nk)

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.