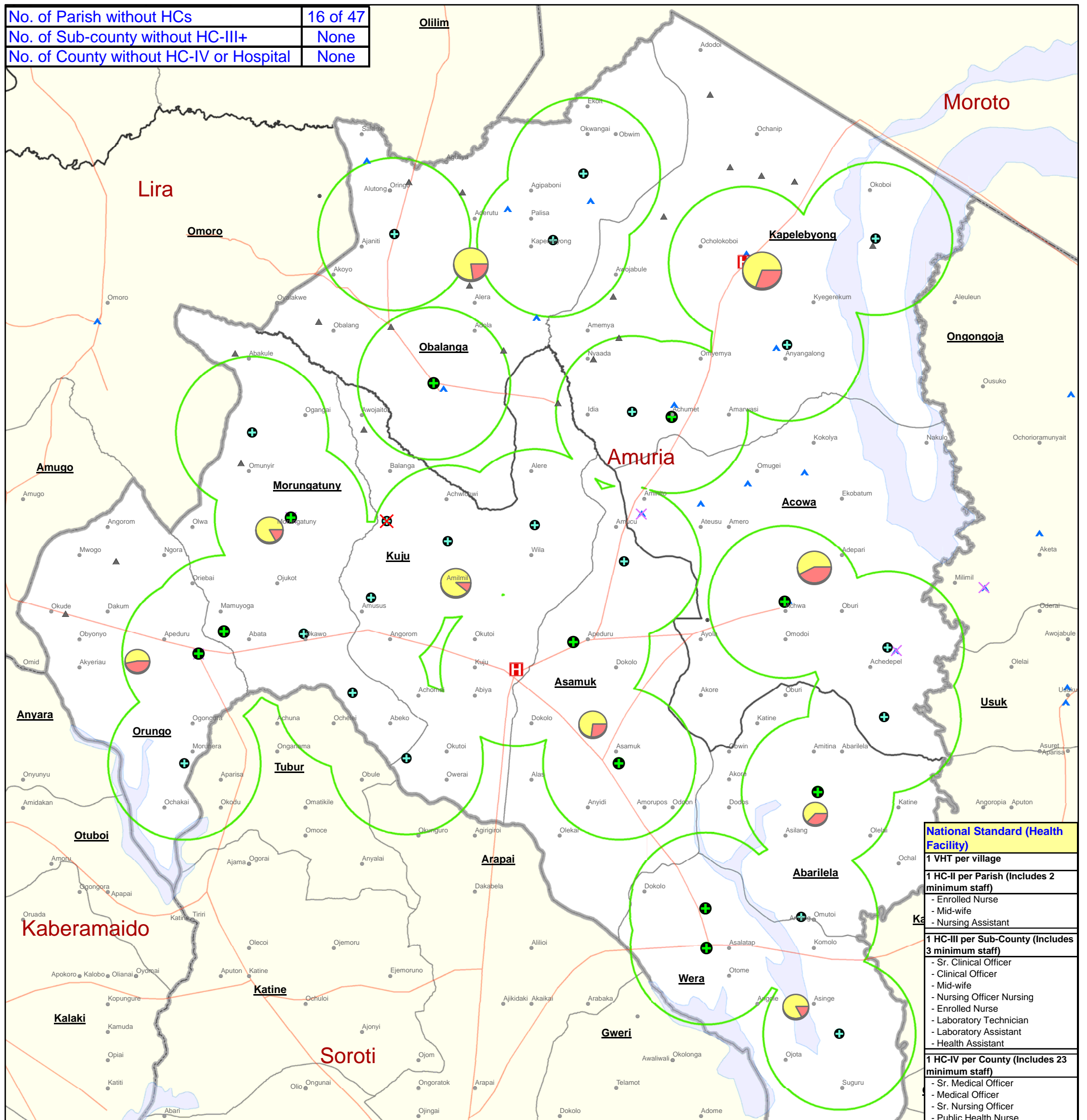


# AMURIA DISTRICT: Health Accessibility by Sub-County (November 2008)

No. of Parish without HCs	16 of 47
No. of Sub-county without HC-III+	None
No. of County without HC-IV or Hospital	None



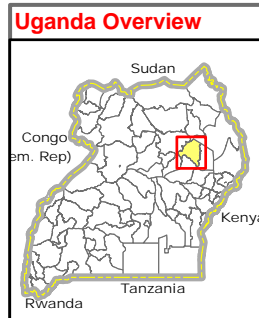
National Standard (Health Facility)	
1 VHT per village	
1 HC-II per Parish (Includes 2 minimum staff)	- Enrolled Nurse - Mid-wife - Nursing Assistant
1 HC-III per Sub-County (Includes 3 minimum staff)	- Sr. Clinical Officer - Clinical Officer - Mid-wife - Nursing Officer Nursing - Enrolled Nurse - Laboratory Technician - Laboratory Assistant - Health Assistant
1 HC-IV per County (Includes 23 minimum staff)	- Sr. Medical Officer - Medical Officer - Sr. Nursing Officer - Public Health Nurse - Nursing Officer Nursing - Nursing Officer Mid-wife - Nursing Officer Psychiatric - Enrolled Psychiatric - Enrolled Nurse - Enrolled Mid-wife - Nursing Assistant - Clinical Officer - Clinical Officer (Eye) - Health Inspector - Public Health Dental Officer - Laboratory Technician - Assistant Epidemiologist Officer - Assistant Health Educator - Anaesthetic Officer - Anaesthetic Assistant - Theatre Assistant - Laboratory Assistant - Health Assistant

**Notes:**

- Total number of parish touched by 5 km access buffers, and approximate ratio of access area within sub-County are derived by using GIS technique. 5 km radius circle is equivalent to 78.57 sq.km area (using formula  $A = \text{Pie} \times R^2$ ).
- Approximate area falls inside 5 km accessibility zones are treated as accessible & falls outside are treated as no accessible.
- Accessibility is based on aerial distance. Assumed that people travel most direct route in plain area.
- Pie size is graduated by total area of sub-County.

	Total	Sub-County								
		Abarilela	Acowa	Asamuk	Kapelebyong	Kuju	Morungatuny	Obalanga	Orungo	Wera
Total Population (District Projection 08)	291,300	28700	51700	38900	17900	36200	34000	29400	29300	25200
Total No. of Parish	47	4	6	6	5	6	6	5	5	4
Parish touched by 5km health access buffer	46	4	6	6	5	6	6	5	4	4
Area Access within 5km buffer (%)	72.06%	62.85%	57.49%	73.01%	69.24%	89.23%	83.19%	77.25%	53.19%	83.02%
Total Area Access (Sq.km.)	1871.54	117.86	212.14	180.71	333.92	259.28	196.43	290.71	103.71	176.78
Area Not Access within 5km buffer (%)	27.94%	37.15%	42.51%	26.99%	30.76%	10.77%	16.81%	22.75%	46.81%	16.98%
Total Area Not Access (Sq.Km.)	725.76	69.68	156.88	66.80	148.33	31.31	39.70	85.62	91.29	36.17
Total Area (Sq.Km.)	2597.30	187.53	369.02	247.51	482.25	290.59	236.12	376.33	195.00	212.95

Source: Population (District Population Projection 2008), No. of Parish (Based on UBOS Boundary), Other (Calculated using GIS Technique)



**Legend**

- Village
- IDP Camp
- Phased Out Camp
- Transit Site
- Motorable Road
- Lakes/Water Body
- Sub-County Boundary
- County Boundary
- District Boundary

**Functional Health Facility**

- HC-II (19 Nos.)
- HC-III (11 Nos.)
- HC-IV (2 Nos.)
- Not functional HC-II (1)

**Pie (Ratio of Approx Area)**

- Access
- No Access
- 5km Access buffer (~ 1 hr walk to any HC)

**Data Sources:**

- Admin Boundaries - UBOS 2006
- Road Network - FAO
- Settlements - Humanitarian Agencies
- Health Facility and thematic - District Health Office (Nov 08)

**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.

Map Prepare Date: 01 December 2008 (IMU/UNOCHA)  
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