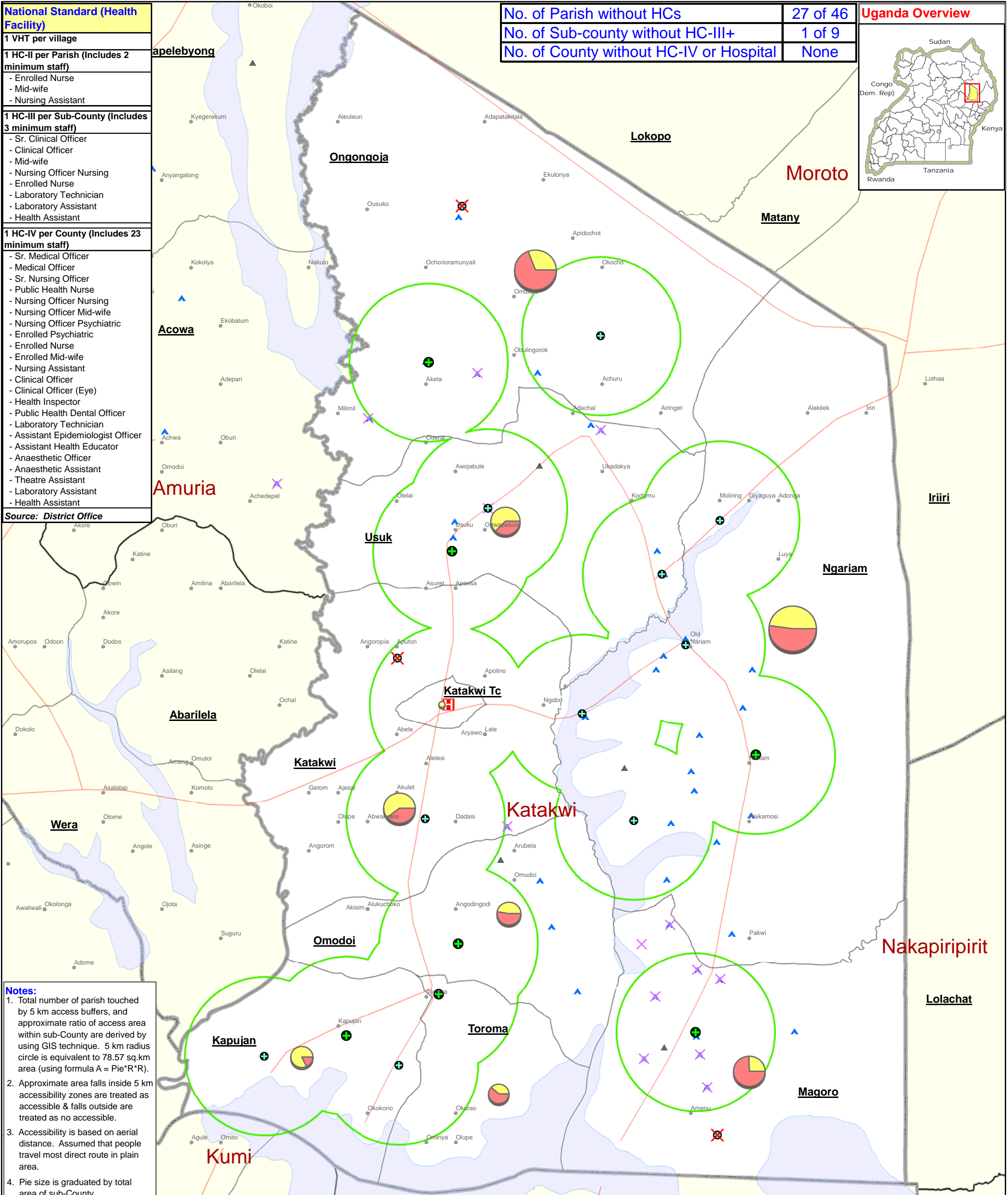
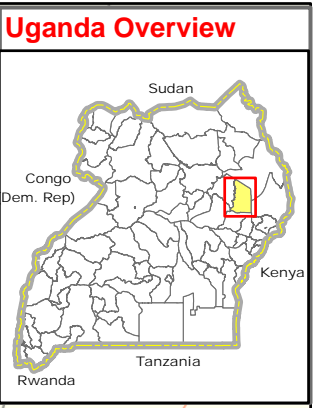


<b>National Standard (Health Facility)</b>
<b>1 VHT per village</b>
<b>1 HC-II per Parish (Includes 2 minimum staff)</b> - Enrolled Nurse - Mid-wife - Nursing Assistant
<b>1 HC-III per Sub-County (Includes 3 minimum staff)</b> - Sr. Clinical Officer - Clinical Officer - Mid-wife - Nursing Officer Nursing - Enrolled Nurse - Laboratory Technician - Laboratory Assistant - Health Assistant
<b>1 HC-IV per County (Includes 23 minimum staff)</b> - 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
<b>Source: District Office</b>

<b>No. of Parish without HCs</b>	<b>27 of 46</b>
<b>No. of Sub-county without HC-III+</b>	<b>1 of 9</b>
<b>No. of County without HC-IV or Hospital</b>	<b>None</b>



- 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.

**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 (10 Nos.)
- HC-III (7 Nos.)
- HC-IV (1 No.)
- Not Functional (3 Nos.)

**Pie (Ratio of Approx Area)**

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

**Health Accessibility (Physical) by Sub-County in Katakwi District**

	Total	Sub-County								
		Kapujan	Katakwi	Katakwi TC	Magoro	Ngariam	Omodoi	Ongongoja	Toroma	Usuk
Total Population (District Projection 08)	150,100	11600	33700	7500	14600	20700	13300	12400	12000	24300
Total No. of Parish	46	3	7	2	4	7	5	7	4	7
No. of Parish touched by 5km buffer	44	3	7	2	4	7	5	5	4	7
Area Access within 5km buffer (%)	46.46%	82.19%	60.44%	99.98%	25.50%	47.94%	47.52%	30.91%	38.75%	62.44%
Total Area Access (Sq.km.)	1134.32	117.86	176.78	11.55	74.64	314.28	79.36	157.14	47.14	155.57
Area Not Access within 5km buffer (%)	53.54	17.81%	39.56%	0.02%	74.50%	52.06%	52.48%	69.09%	61.25%	37.56%
Total Area Not Access (Sq.Km.)	1307.35	25.55	115.70	0.00	218.02	341.22	87.63	351.16	74.50	93.57
Total Area (Sq.Km.)	2441.67	143.40	292.48	11.55	292.66	655.50	166.99	508.30	121.64	249.14

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

**Data Sources:**

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

**Map Disclaimer:**

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

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

**Draft**

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