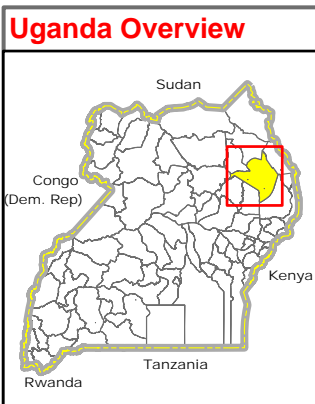
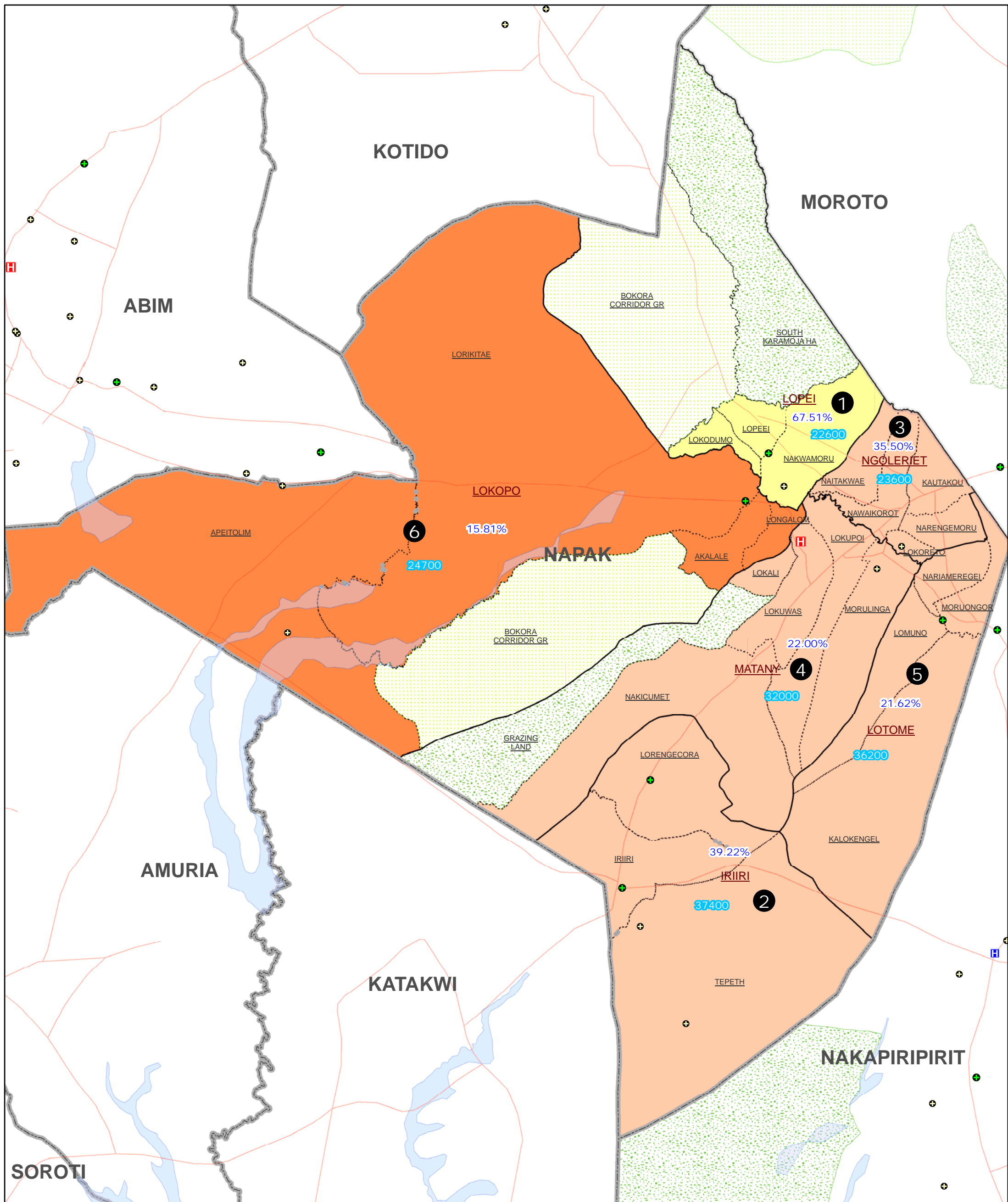


**Ratio of Populated Area Covered by Health Facilities (Index Rank) in Sub-County (Aug 2010)**



**Legend**

<p><b>Health Centers by Type</b></p> <ul style="list-style-type: none"> <li><span style="color: green;">+</span> Clinic ( )</li> <li><span style="color: blue;">+</span> HC-II (6 Nos.)</li> <li><span style="color: green;">+</span> HC-III (5 Nos.)</li> <li><span style="color: blue;">+</span> HC-IV ( )</li> <li><span style="color: red;">H</span> Hospital (1 No.)</li> <li><span style="color: red;">X</span> Non-Functional ( )</li> <li><span style="color: red;">—</span> Motorable Road</li> </ul>	<p><b>Landuse Type</b></p> <ul style="list-style-type: none"> <li><span style="background-color: #d4edda;">▭</span> Forest Reserve</li> <li><span style="background-color: #fff3cd;">▭</span> Game Reserve</li> <li><span style="background-color: #d1ecf1;">▭</span> National Park</li> <li><span style="background-color: #d4edda;">▭</span> Rangeland</li> <li><span style="border: 1px solid black;">▭</span> National Boundary</li> <li><span style="border: 1px solid black;">▭</span> District Boundary</li> <li><span style="border: 1px solid black;">▭</span> Sub-County Boundary</li> <li><span style="border: 1px dashed black;">▭</span> Parish Boundary</li> </ul>	<p><b>%Covered by Health Facilities</b></p> <ul style="list-style-type: none"> <li><span style="background-color: #d4edda;">▭</span> 75 - 100%</li> <li><span style="background-color: #fff3cd;">▭</span> 50 - 75%</li> <li><span style="background-color: #d1ecf1;">▭</span> 20 - 50%</li> <li><span style="background-color: #d4edda;">▭</span> &lt;=20%</li> <li><span style="color: blue;">??%</span> Ratio of Cover</li> <li><span style="color: blue;">9999</span> Projected Population 2010</li> <li><span style="color: black;">?</span> Health Service Accessibility Index Rank</li> </ul>
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**Notes:**

- Ratio of populated area covered by operational Health Facilities within a sub-county is calculated by using national standards (5 km radius distance which is equivalent to 78.57 sq.km area using formula  $A = \text{Pie} \times R \times R$ ). Approximate area falls inside 5km 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.
- Health coverage information presented in this map is based on available locations of operational Health Centres of the District. It should be noted that ratio of coverage change over time. For updated health information, please contact the respective DHO & Health Cluster Leads directly.

**Data Sources:**

- Admin Boundaries - UBOS 2006
- Demography - UBOS
- Landuse - UBOS 2006
- Road Network - FAO, District Partners, Ocha Health Centres - Napak DHO, 2009/10
- Re-verified and edited as of Aug 2010

**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:** 27 Aug 2010 (IMU/UNOCHA)

**File:** UG-Health-103\_A3\_27Aug2010\_Napak District: Ratio of Populated Area Covered by Health Facilities in Sub-County.mxd (nk)