

## Rhino Camp Refugee settlement

Health and Nutrition updates-Week 03 (11<sup>th</sup> to 17<sup>th</sup> January 2018).

### Health & Nutrition

#### Health

**Partners: UNHCR, UNFPA, UNICEF, ADLG, Medical teams international (MTI), Save the Children International (SCI), Global Refuge International, TPO, MMC, AMREF, CARE Uganda international, CUAMM Doctors with Africa, Uganda Red Cross Society (URCS).**

<b>Total OPD/ IPD Consultations</b>	<ul style="list-style-type: none"> <li>▪ <b>OPD consultations:</b> 4,783 (3,140 refugees and 1,643 nationals) new OPD consultations were made in week 03 compared to 4,780 in week 02. Of the consultations 66% were to refugees and 34% to nationals.</li> <li>▪ <b>Mental Health and Psychosocial Support (MHPSS):</b> 22 new and 00 revisit clients received MHPSS in week 03 compared to 16 in week 02. Major conditions being epilepsy, PTSD, depression, acute stress disorder and developmental disorders.</li> <li>▪ <b>New IPD admissions:</b> 97 (32 refugees and 65 Nationals) new IPD admissions were made in week 03 compared to 112 in week 02.</li> <li>▪ <b>New referrals:</b> 34 (21 refugees and 13 nationals) new referrals were made to Arua regional referral hospital in week 03 compared to 33 in week 02. While 04 referrals from the community were served by health facilities within the settlement.</li> </ul>														
<b>Morbidity</b>	<p><b>Proportional Morbidity:</b></p> <ul style="list-style-type: none"> <li>• 1,054 (22%) Malaria confirmed cases</li> <li>• 1,312 (27%) Acute RTI</li> <li>• 327 (7%) Watery Diarrhoea</li> <li>• 15 cases of dysentery.</li> <li>• 00 case of typhoid fever</li> </ul>					<p><b>Medical screening, Vaccination; Deworming; Vitamin A</b></p>					<p><b>Expanded programme on immunization /EPI updates:</b></p> <ul style="list-style-type: none"> <li>• 931 individuals vaccinated in week 03 compared to 367 in week 02.</li> <li>• 96 individuals received Vitamin A supplementation in week 03 compared to 46 in week 02.</li> <li>• 158 mothers and girls of reproductive age were vaccinated against TT in week 03 compared to 84 in week 02.</li> <li>• 635 individuals dewormed in week 03 compared to 13 in week 02.</li> </ul>				
<b>Priority disease</b>	<b>A F P</b>	<b>Animal bites</b>	<b>Cholera</b>	<b>Bloody diarrhoea</b>	<b>Watery diarrhoea</b>	<b>Guinea Worm</b>	<b>Malaria</b>	<b>M E A S I e s</b>	<b>Menigitis</b>	<b>Yellow Fever</b>	<b>N N T</b>	<b>V H F</b>	<b>Typhoid</b>	<b>MD R TB</b>	<b>Human Influenza samples</b>
<b>cases</b>	0	0	0	15	327	0	1,054	0	0	0	0	0	0	0	0
<b>Deaths</b>	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0

Suspect cholera Cases Identified in the Day	0	Suspect cholera Cases Undergoing Treatment	0																
Suspected Acute Flaccid Paralysis cases	0	Suspected Acute Flaccid Paralysis cases undergoing treatment	0																
<b>Mortality</b>	<p><b>Deaths:</b> 06 (04 refugees and 02 nationals) death was reported. 06 death from health center's and 00 from the community. There was no (00) maternal death and 00 death among neonates.</p> <p><b>Crude mortality rate (CMR):</b> 0.07 deaths/10,000/day in week 03 compared to 0.04 deaths/10,000/day in week 02.</p> <p><b>Under Five Mortality (U5MR):</b> 0.2/deaths/10,000/day in week 03 compared to 0.1 deaths/10,000/ day in week 02.</p>		<p><b>Health Workers per 10,000 Population</b></p> <p>Total # skilled staff= 140 (medical officers, clinical officers, nurses and midwives). This translates to 12/10,000 population. Given the current population of under 120,725 (96,170 Rhino Camp, 19,174 Omugo and 56,657 nationals (Total 172,001), children &lt;5 years 24,362 as at 31<sup>st</sup> November 2017.</p>																
<b>Reproductive Health Mortality / HIV, TB care</b>	<p><b>Antenatal Care:</b></p> <ul style="list-style-type: none"> <li>▪ <b>Total ANC: 227</b> (95 refugees and 132 nationals) total ANC visits were made in week 03 compared to 262 in week 02.</li> <li>▪ <b>First ANC Visit: 108 (44 refugees and 64 nationals)</b> attended ANC1 in week 03 compared to 74 in week 02.</li> <li>▪ <b>Fourth ANC visits: 30 (16 refugees and 14 nationals)</b> attended ANC4 in week 03 compared to 49 in week 02.</li> </ul> <div data-bbox="341 1330 932 1794" style="border: 1px solid black; padding: 5px;"> <p><b>Labour and delivery care:</b></p> <table border="1" style="margin-top: 10px;"> <caption>Deliveries per Week in Rhino Camp settlement</caption> <thead> <tr> <th>Week</th> <th>Deliveries</th> <th>Refugees</th> <th>Nationals</th> </tr> </thead> <tbody> <tr> <td>WK 1</td> <td>54</td> <td>32</td> <td>22</td> </tr> <tr> <td>WK 2</td> <td>52</td> <td>30</td> <td>22</td> </tr> <tr> <td>WK 3</td> <td>47</td> <td>14</td> <td>33</td> </tr> </tbody> </table> </div> <p><b>Elimination of mother to child HIV transmission (eMTCT) services:</b></p> <ul style="list-style-type: none"> <li>• 108 (44 refugees and 64 nationals) pregnant mothers who attended ANC1 were offered HIV testing services in week 03 compared to 74 in week 02 and all were found HIV negative.</li> <li>• No (00) HIV positive delivery, therefore, 100% eMTCT coverage.</li> </ul> <p><b>HIV and AIDS services:</b></p> <ul style="list-style-type: none"> <li>• 04 (03 refugees and 01 national) individual was newly identified HIV positives.</li> <li>• <b>407 (195 refugees and 212 nationals)</b> individuals were offered HIV testing services.</li> </ul> <p><b>Post-natal Care (PNC)</b></p>			Week	Deliveries	Refugees	Nationals	WK 1	54	32	22	WK 2	52	30	22	WK 3	47	14	33
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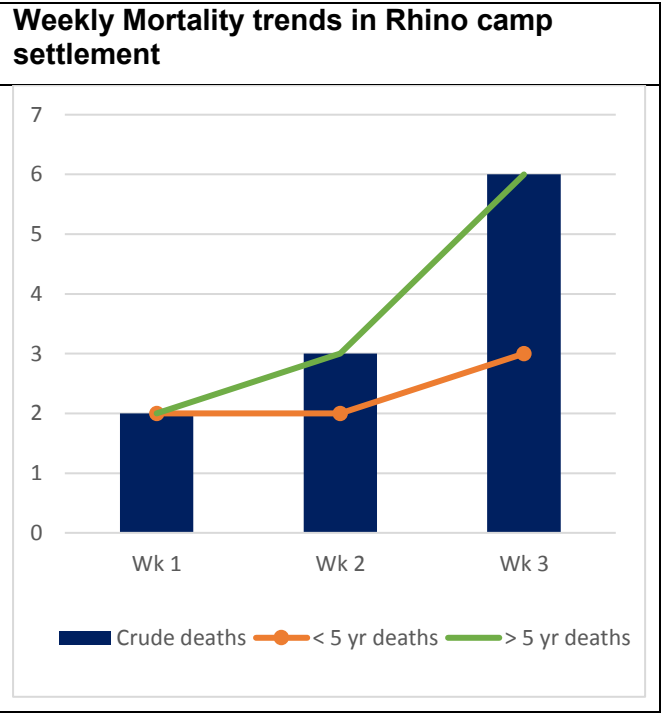
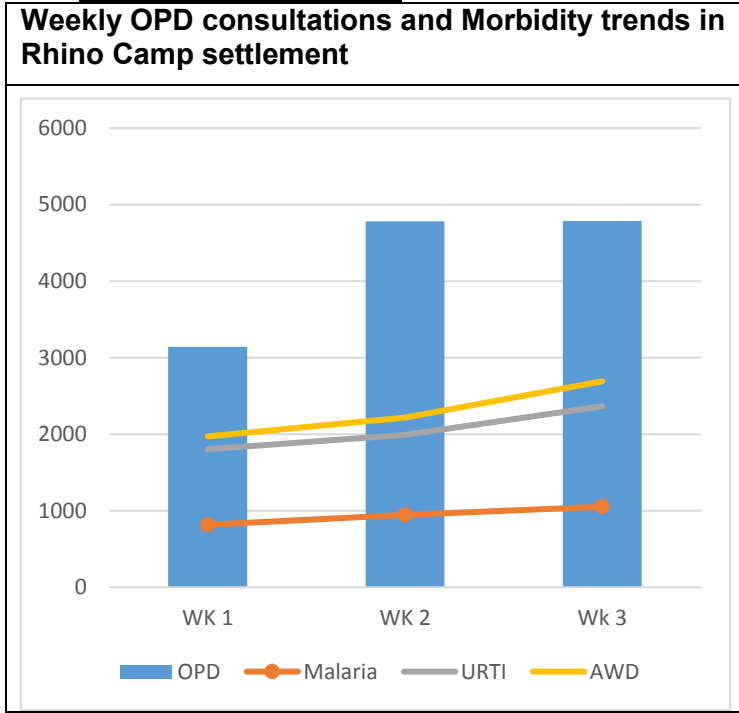
- 78 (34 Refugees and 44 Nationals) mothers attended PNC in week 03 compared to 140 in week 02.
- Family planning services:**
- 25 individuals received modern contraceptives in week 02 compared to 00 in week 02.
  -

- 04 new HIV positives was initiated on HIV care and support.
  - **7,150** pieces of condoms were distributed for HIV prevention in the community.
- TB care and treatment:**
- No (00) individual tested TB positives

**• Achievements and Impact**

**OPD Consultations:** 4,783 (3,140 refugees and 1,643 nationals) new OPD consultations were made in week 03 compared to 4,780 in week 02. 66% of the consultations to refugees and 34% to nationals. Upper respiratory infections topped the most common ailments among the consultations with 27% and Malaria was second with 22% of the consultations and acute watery diarrhoea was among 7% of the OPD consultations. Therefore malaria, URTI and AWD contributed to 57% of the overall consultations as below. The incidence of malaria and watery diarrhoea is estimate at 9 cases/1000 persons/week, RTI 11 cases/1000 persons /week and AWD 3 cases/ 1000/ week respectively.

**Mortality and Morbidity:**



- 06 (04 refugees and 02 nationals) deaths were reported from Rhino Camp settlement. 03 were among individuals above 5 years and 03 among individuals less than 5 years. 06 deaths were reported from health centers and 00 from the community. However, there was 00 premature, 00 neonatal deaths/< 28 days old deaths, and 00 maternal deaths. Therefore, Crude Mortality Rate (CMR) was 0.07 deaths/10,000/day and under-5 year mortality ratio (U5MR) was at 0.2 deaths/10,000/day below the emergency threshold of 1 and 2 deaths/10,000/day respectively. The cause/ probable causes of mortality being 03 severe pneumonia/septicaemia, 01 severe immunosuppression/cryptococcal meningitis, 01 unknown/ natural causes.

**Community Disease surveillance and control of Outbreaks**

- No (00) reports of suspected diseases of outbreak potential was reported. In the settlement 194 VHT's are actively involved in reporting cases from the community to health facilities.
- However, due to rumours of viral haemorrhagic disease outbreak in neighbouring South Sudan we continued to conduct CME's in all health facilities.

#### Others activities and highlights in the week

- SCI continued to conduct daily outreaches in Omugo extension and Ofua I health post. SCI reached 1,046 (891 refugees and 155 nationals) with medical consultations in the community in week 03 compared to 1,065 in week 02.
- MTI, GRI and SCI continued to carryout routine static and outreach activities in the 7 zones of Rhino Camp settlement and other partners most notably Arua district local government at Siripi, GRI at Odoubu HCII, MTI at Ofua, Olujobo and Ocea and Omugo I health post.
- TPO supported 12 (4 males and 8 females) clients with MHPSS in the settlements.
- UNHCR through MTI provided tricycle ambulance for Omugo zone. This will help in movements of patients from the community to health facilities.

#### **Identified Needs and Remaining Gaps**

- During the week, health facilities experienced stock out of malaria rapid diagnostic kits. This has been communicated for the supplies to be replenished.
- Due to challenges faced at the hub laboratories, Hepatitis B patients who require baseline tests for eligibility will have to wait.

#### **Nutrition**

**Partners: World Food Programme (WFP), UNHCR, ADLG/DHO, Andre Foods International (AFI), Pentecostal Assemblies of God (PAG), Save the Children International (SCI), Medical Teams International (MTI), Global Refuge International, ADLG, CUAMM Doctors with Africa, Welthungerhilfe (WHH), AMREF**

<b>Overall Rhino Camp Settlement weekly active case finding</b> Children less than 5 years Screened for nutritional status 4,163 (18 MAM and 04 SAM).	<b>0.5%</b>	<b>Kuluba</b> New arrival Weekly proxy Global Acute Malnutrition among children 6-59 months, MUAC (< 125 mm and/or oedema) <b>44 screened (01 MAM 00 SAM). Pregnant and lactating screened 22 screened, 00 &lt;23 cm and 22 were &gt;23 cm were 34</b>	<b>2.2%</b>
<b>Olujobo</b> Screened for nutritional status 669 screened (01 MAM and 01 SAM)	<b>0.3%</b>	<b>Ofua</b> Screened for nutritional status 363 (01 MAM and 01 SAM)	<b>0.6%</b>
<b>Siripi</b> Screened for nutritional status 495 screened (03 MAM and 01 SAM)	<b>0.8%</b>	<b>Oduobu</b> Screened for nutritional status 1,353 (03 MAM and 00 SAM)	<b>0.2%</b>
<b>Omugo zone</b> Screened for nutritional status 859 screened (07 MAM and 00 SAM)	<b>0.8%</b>	<b>Ocea</b> Screened for nutritional status 424 (03 MAM and 01 SAM)	<b>0.9%</b>
General Food Distribution <b>Rhino Camp</b> (kilocalories/person/day)	N/A	New arrivals ration (kilocal /person/day)	N/A

#### **Narrative**

#### **Achievements and Impact**

- 44 children < 5 years and 22 pregnant and lactating women were screened for their nutritional status at Kuluba transit center with a proxy GAM rate of 2.2% in week 02 as was in week 01.
- In the Rhino settlement, 4,163 children less than 5 years were screened for their nutritional status in week 03 compared to 3,174 in week 02. Therefore, the weekly proxy Global acute malnutrition in Rhino Camp settlement is 0.5% in week 03 compared to 1.2% in week 02. The proxy GAM rate were distributed as follows with Siripi at 0.8%, Omugo zone at 0.8%, Ofua at 0.6%, and Olujobo at 0.3%, Oduobu 0.2%, and Ocea 0.9%.
- 18 children less than 5 years were enrolled in targeted supplementary feeding program in week 03 compared to 34 in week 02. Similarly, 531 mothers were enrolled in maternal child health nutrition program in week 03 compared to 481 in week 02.
- 29 beneficiaries week exited from the TSFP, of which only 27 had cured, 00 transferred out, 00 transferred to OTP/ITP, 00 defaulters, and 02 non response. Overall for Rhino Camp settlement recovery rate in week 03 was 93%. Other performance 0% death rates, 02 (7%) non response rate, defaulter rates 0 (0%) within acceptable standards of less than 15%.

**Other nutrition activities during the week**

**Health Education and IYCF sensitization:**

- AFI reached 925 individuals with maternal IYCF-E messages in week 03 compared to 928 in week 02.
- SCI reached 142 (81 refugees and 61 nationals) individuals

**IYCF through mother baby areas:** During the week SCI continued to run 3 MBA's in Eden and in Rhino Camp and 03 in Omugo. This week 11 mother baby pairs received services.

▪ **Identified Needs and Remaining Gaps**

- No major challenges reported in week 03