

Rhino Camp Refugee settlement

Health and Nutrition updates-Week 08 (15th to 21st February 2018).

Health & Nutrition

Health

Partners and agencies: UNHCR, UNFPA, UNICEF, ADLG, Medical teams international (MTI), Save the Children International (SCI), Global Refuge International, The Transcultural Organization (TPO), MMC, AMREF, CARE Uganda international, CUAMM Doctors with Africa, Uganda Red Cross Society (URCS), Infectious Disease Institute (IDI).

Total OPD/ IPD Consultations	<ul style="list-style-type: none"> ▪ OPD consultations: 5,818 (4,126 refugees and 1,692 nationals) new OPD consultations were made in week 08 compared to 4,367 in week 07. Of the consultations 71% were to refugees and 29% to nationals. ▪ Mental Health and Psychosocial Support (MHPSS): 25 new and 14 revisit clients received MHPSS in week 08 compared to 46 in week 07. Major conditions being epilepsy, PTSD, depression, acute stress disorder and developmental disorders. ▪ New IPD admissions: 111 (56 refugees and 55 Nationals) new IPD admissions were made in week 08 compared to 130 in week 07. ▪ New referrals: 43 (30 refugees and 13 nationals) new referrals were made to Arua regional referral hospital in week 08 compared to 54 in week 07. While 15 referrals from the community were served by health facilities within the settlement.
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Morbidity	<p>Proportional Morbidity:</p> <ul style="list-style-type: none"> • 1,302 (22%) Malaria confirmed cases • 2,043 (35%) Acute RTI • 381 (7%) Watery Diarrhoea • 14 cases of dysentery. • 00 case of typhoid fever 	<p>Medical screening, Vaccination; Deworming; Vitamin A</p>	<p>Expanded programme on immunization /EPI updates:</p> <ul style="list-style-type: none"> • 1,009 individuals vaccinated in week 08 compared to 952 in week 07. • 170 individuals received Vitamin A supplementation in week 08 compared to 103 in week 07. • 275 mothers and girls of reproductive age were vaccinated against TT in week 08 compared to 274 in week 07. • 76 individuals dewormed in week 08 compared to 75 in week 07.
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Priority disease	A F P	Ani mal bites	Chole ra	Bloo dy diarr hea	Water y diarrh ea	G ui n ea W or m	Malari a	M e A S l e s	Menin gitis	Yello w Fever	N N T	V H F	Ty ph oid	MD R TB	Human Influen za samples
cases	0	0	0	14	381	0	1,009	0	0	0	0	0	0	0	0
Deaths	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Suspect cholera Cases Identified in the Day	0	Suspect cholera Cases Undergoing Treatment	0
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Suspected Acute Flaccid Paralysis cases	0	Suspected Acute Flaccid Paralysis cases undergoing treatment	0																																				
Mortality	<p>Deaths: 03 (02 refugee and 01 national) deaths was reported in week 08 compared to 04 in week 07. 03 deaths of individuals > 5 years and 00 of < 5 years. 03 deaths from health center's and 00 from the community. There was no (00) maternal death and 01 death among neonates and 01 stillbirth.</p> <p>Crude mortality rate (CMR): 0.02 deaths/10,000/day in week 08 compared to 0.05 deaths/10,000/day in week 07.</p> <p>Under Five Mortality (U5MR): 0.0 deaths/10,000/day in week 07 compared to 0.1 death/10,000/day in week 07.</p>	Health Workers per 10,000 Population	Total # skilled staff= 140 (medical officers, clinical officers, nurses and midwives). This translates to 12/10,000 population. Given the current population of under Rhino Camp 101,601, Omugo 22,660 (Rhino 124,261) and 56,657 nationals (Overall Total 180,918), children <5 years 24,362 as at 19 th February 2018.																																				
Reproductive Health Mortality / HIV, TB care	<p>Antenatal Care:</p> <ul style="list-style-type: none"> ▪ Total ANC: 475 (224 refugees and 240 nationals) total ANC visits were made in week 08 compared to 362 in week 07. ▪ First ANC Visit: 379 (168 refugees and 234 nationals) attended first ANC in week 08 compared to 162 in week 07. ▪ Fourth ANC visits: 85 (56 refugees and 29 nationals) attended fourth ANC in week 08 compared to 89 in week 07. <div data-bbox="338 1263 1469 1968" style="border: 1px solid black; padding: 5px;"> <p>Labour and delivery care:</p> <div data-bbox="352 1294 932 1742" style="border: 1px solid black; padding: 5px;"> <p style="text-align: center;">Weekly Deliveries in Rhino Camp settlement</p> <table border="1" style="width: 100%; text-align: center;"> <caption>Weekly Deliveries 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>55</td><td>35</td><td>20</td></tr> <tr><td>WK 2</td><td>50</td><td>30</td><td>25</td></tr> <tr><td>WK 3</td><td>45</td><td>15</td><td>30</td></tr> <tr><td>WK 4</td><td>60</td><td>30</td><td>30</td></tr> <tr><td>Wk 5</td><td>50</td><td>20</td><td>30</td></tr> <tr><td>Wk 6</td><td>50</td><td>25</td><td>30</td></tr> <tr><td>Wk 7</td><td>65</td><td>35</td><td>35</td></tr> <tr><td>Wk 8</td><td>60</td><td>15</td><td>45</td></tr> </tbody> </table> </div> <ul style="list-style-type: none"> • 60 (15 refugees and 45 nationals) deliveries were conducted by skilled health workers in week 08 compared to 69 in week 07. <p>Elimination of mother to child HIV transmission (eMTCT) services:</p> <ul style="list-style-type: none"> • 379 (168 refugees and 234 nationals) pregnant mothers who attended ANC1 were offered HIV testing services in week 08 compared to 162 in week 07 and all were found HIV negative. • No (00) HIV positive delivery, therefore, 100% eMTCT coverage. <p>HIV and AIDS services:</p> <ul style="list-style-type: none"> • 06 (05 refugees and 01 national) individuals were newly tested HIV positive in week 08 compared to 04 in week 07. • 946 (554 refugees and 392 nationals) individuals were offered HIV testing services in week 08 compared to 786 in week 07. <p>Post-natal Care (PNC)</p> </div>			Week	Deliveries	Refugees	Nationals	WK 1	55	35	20	WK 2	50	30	25	WK 3	45	15	30	WK 4	60	30	30	Wk 5	50	20	30	Wk 6	50	25	30	Wk 7	65	35	35	Wk 8	60	15	45
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- 106 (67 Refugees and 39 Nationals) mothers attended PNC in week 08 compared to 92 in week 07.

Family planning services:

18 (14 refugees and 04 national) women received modern contraceptives in week 08 compared to 02 in week 07.

- 06 new HIV positives was initiated on HIV care and support.
- 2,884 pieces of condoms were distributed in week 08 for HIV prevention in the community compared 4,659 in week 07.

TB care and treatment:

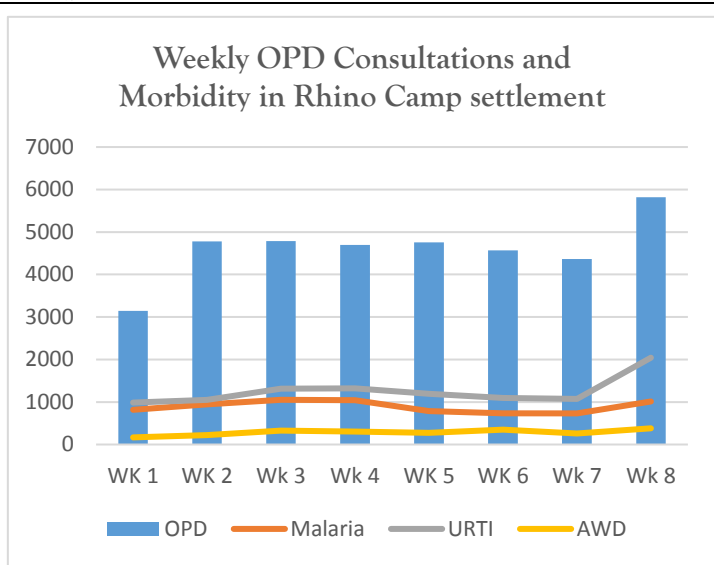
- 00 individual tested TB positives in week 08 compared to 02 in week 07.

• **Achievements and Impact**

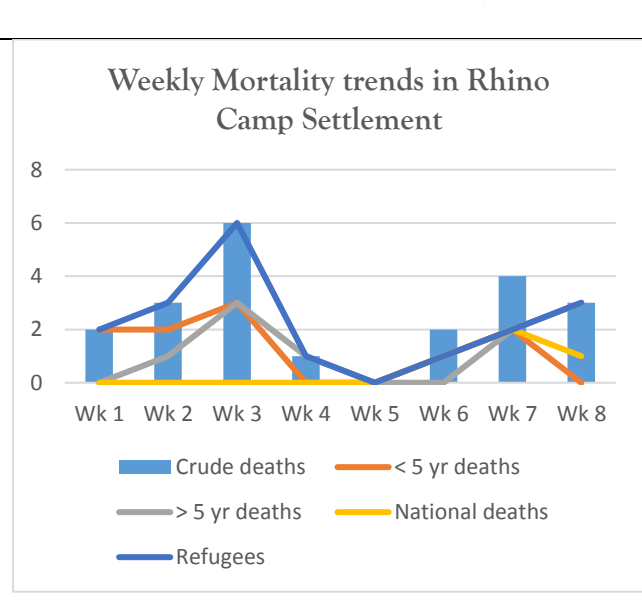
OPD Consultations: 5,818 (4,126 refugees and 1,692 nationals) new OPD consultations were made in week 08 compared to 4,367 in week 07. Sixty four percent 71% of the consultations to refugees and 29% to nationals. Respiratory Tract infections topped the most common ailments among the consultations with 35% 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 59% in week 08 compared to 47% in week 07. The incidence of malaria, RTI and watery diarrhoea is estimate at 9 cases/1000 persons/week, RTI 17 cases/1000 persons /week and AWD 4 cases/1000/ week respectively.

Mortality and Morbidity:

Weekly OPD consultations and Morbidity trends in Rhino Camp settlement



Weekly Mortality trends in Rhino camp settlement



- 03 (02 refugee and 01 national) deaths were reported from Rhino Camp settlement in week 08 compared to 04 in week 07. 00 deaths were among individuals below 5 years and 03 among individuals > 5 years. 03 deaths were reported from health center's and 00 from the community. There was no (00) premature, 01 neonatal deaths/< 28 days old deaths, 01 stillbirth and 00 maternal deaths. Therefore, Crude Mortality Rate (CMR) was 0.02 deaths/10,000/day and under-5 year mortality ratio (U5MR) was at 0.0 deaths/10,000/day below the emergency threshold of 1 and 2 deaths/10,000/day respectively. The cause/probable cause of death being 01 severe anaemia secondary to chronic/perforated peptic ulcer disease, 01 cardiovascular disease, 01 neonatal death and 01 stillbirth.

Community Disease surveillance and control of Outbreaks

- No (00) reports of suspected diseases of outbreak potential was reported in Rhino Camp settlement in week 08 from week 01. In the settlement 194 VHT's are actively involved in reporting cases from the community to health facilities.
- Surveillance activities especially educating health workers and VHT's on VHF and Rift Valley Fever have been maintained during the week.
- 80 VHT's from lower Rhino Camp, 77 from Ofua and 54 from Omugo were trained on VHF/RVF in week 08.

Others activities and highlights in the week

- SCI continued to conduct daily outreaches in Omugo extension and Ofua I health post. SCI reached 1,884 (1,508 refugees and 376 nationals) with medical consultations in the community in week 08 compared to 606 in week 07.
- 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 08 new and 14 revisit clients with MHPSS in the settlements in week 08 compared to 26 in week 07.
- Trained 211 (54 VHT's in Omugo, 77 in Ofua and 80 in Lower Rhino camp) on Viral haemorrhagic fever and Rift valley fever in week 08.
- 2 staff trained in non-communicable disease program to improve the quality of clinical care, community based care and overall strategy implementation.

Identified Needs and Remaining Gaps

- No major challenge reported in week 08.

Nutrition

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

Overall Rhino Camp Settlement weekly active case finding Children less than 5 years Screened for nutritional status 5,521 (66 MAM and 06 SAM).	1.3%	Kuluba New arrival Weekly proxy Global Acute Malnutrition among children 6-59 months, MUAC (< 125 mm and/or oedema/WHZ score) 45 screened (00 MAM 00 SAM). Pregnant and lactating screened 29 screened, 00 <23 cm and 29 were >23 cm were 23	0.0%
Olujobo Screened for nutritional status 741 screened (07 MAM and 02 SAM)	1.2%	Ofua Screened for nutritional status 427 (19 MAM and 01 SAM)	4.7%
Siripi Screened for nutritional status 494 screened (16 MAM and 00 SAM)	3.2%	Oduobu Screened for nutritional status 951 (10 MAM and 01 SAM)	1.2%
Omugo zone Screened for nutritional status 2,289 screened (11 MAM and 01 SAM)	0.5%	Ocea Screened for nutritional status 619 (03 MAM and 01 SAM)	0.6%
General Food Distribution Rhino Camp (kilocalories/person/day)	N/A	New arrivals ration (kilocal /person/day)	N/A

Narrative

Achievements and Impact

- 45 children < 5 years and 29 pregnant and lactating women were screened for their nutritional status at Kuluba transit center with a proxy GAM rate of 0.0% in week 08 compared to 102 children < 5years and 42 PLW in week 07.
- In the Rhino settlement, 5,521 children less than 5 years were screened for their nutritional status in week 08 compared to 5,015 in week 07. Therefore, the weekly proxy Global acute malnutrition in Rhino Camp settlement using MUAC and WHZ score is 1.2% in week 08 compared to 1.4% in week 07. The proxy GAM rate were distributed as follows with Siripi at 3.2%, Omugo zone at 0.5%, Ofua at 4.7%, and Olujobo at 1.2%, Oduobu 1.2%, and Ocea 0.6%.
- 49 children less than 5 years were enrolled in targeted supplementary feeding program in week 08 compared to 53 in week 07. In Week 08, new cases of SAM without oedema admitted in Out-Patients Therapeutic program (OTP) were 15 (04 refugees and 11 nationals) compared to 53 in week 07. Similarly, 524 mothers were enrolled in maternal child health nutrition program in week 08 compared to 443 in week 07.
- 35 beneficiaries were exited from the TSFP, of which only 25 had cured, 01 transferred out, 03 transferred to OTP/ITP, 05 defaulter, and 01 non response. Overall for Rhino Camp settlement recovery/cure rate in week 08 was 25 (78%) compared to 90% in week 07. Other performance 0% death rates, 01 (3.1%) non response rate, defaulter rates 05 (15.6%) above UNHCR standards of less than 15%.
- 01 beneficiary was exited from OTP in week 08 compared to 00 in week 07. Therefore, there were 01 cured, 00 non-response and 00 death. Therefore recovery/cure rates in OTP in week 08 was 1(100%), 0(0%) death rate and 0 (0.0%) non-response rate and 0(0%) defaulters in OTP. Similarly in the week 26 (13 refugees and 13 nationals) in OTP were followed up in the week 08 as was in week 07.

Other nutrition activities during the week

Health Education and IYCF sensitization/ nutrition Education:

- AFI reached 1,786 individuals with maternal IYCF-E messages in week 08 compared to 994 in week 07.

IYCF through mother baby areas:

- During the week SCI continued to run 03 MBA's in Eden and 03 in Omugo.

Follow up of defaulters in the community:

- AFI continued to support followed up defaulters in all the 7 zones of the settlement. In particular 26 defaulters in OTP were followed up in week 08 as was in week 07.

Food and cooking demonstration:

- AFI continued to conduct food and cooking demonstration in Ocea and Omugo zones and reached 184 individuals in week 08 compared to 133 in week 07.

Quarterly Mass nutrition assessment in the settlement:

- AFI, SCI and CUAMM and other partners conducted mass nutrition screening by MUAC from week 06. A total of 6,211 (3,010 males and 3,201 females) children less than 5 years were reached and done MUAC. 07 were found severely malnourished and 122 moderately malnourished giving a proxy GAM rate by MUAC of 2.1%.

Identified Needs and Remaining Gaps

- No major challenges registered in week 07.