Public Health and Nutrition Profile

03 - 09 December Week 49

Refugee population^a

37,815 at end of period

Figure 1 Population breakdown by age-group

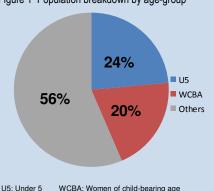




Photo: Mass polio vaccination and nutrition screening in Bokolmanyo camp © UNHCR / Aug 2011

Key dates:

Camp opened:

April 2009

April 2011 Last nutrition survey:

Table 1: Top causes of mortality^b

Not available

LRTI: Lower respiratory tract infection Sources of data

- ^a Source: UNHCR registration database
- Source: UNHCR/ARRA HIS; MSF SAM programme
- Source: UNHCR/ARRA HIS; MSF
- ^d Source: UNHCR/ARRA HIS
- Source: Household MUAC screening (August 2011)
- f Source: Integrated Measles SIA rapid convenience survey result (August 2011)
- ^g Source: UNHCR WASH Monitoring Reports

Table 2: Top causes of morbidity^b

1. URTI	34%
2. LRTI	17%
3. Intestinal worms	8%
4. Skin disease	7%
5. Chronic disease	7%

URTI: Upper respiratory tract infection Reporting period

- All indicators are for week 49, with the exception of GAM and SAM rates.
- GAM and SAM rates are based on a house to house MUAC screening in August 2011. The next nutrition survey will take place in October 2011.
- WASH indicators are based on monitoring reports from 3rd October 2011.



indicators at a glance:
1. Crude Mortality Rate ^c

0.0 2. Under 5 Mortality Rate^c

3. Infant Mortality Rated

0.0

0.0

4. Severe Acute Malnutrition (SAM) rate^e

7%

5. Global Acute Malnutrition (GAM) rate^e

24%

6. Measles coverage

115%

7. Skilled attendance at delivery

100%

8. Water (litres / refugee / day) 9



Summary:

- Crude and Under 5 mortality rates are within acceptable emergency thresholds, but should be reviewed for possible under-reporting of deaths at community-level.
- Global and Severe Acute Malnutrition rates are above acceptable emergency thresholds.
- Water sanitation and hygiene indicators are borderline or below acceptable standards.

Priority actions:

- Decentralized integrated health and nutrition approach
- Review mortality surveillance for completeness of reporting. Ensure that all deaths from community and facility-based sources are recorded in the HIS reports.
- Implement the recent recommendation and action plan on nutrition and which agreed with UNHCR, ARRA, UNICEF, WFP and other implementing partners in Dollo Ado
- Disease surveillance, outbreak preparedness and response plan in place
- Improvement of water distribution system through pipe and quantity, installment of latrines, awareness of hygiene and sanitation, garbage collection and disposal at camp level
- Roll out of UNHCR HIS among the implementing partners and strengthening reporting system and documentation at the camp
- 7. Waste management system in place and meeting standards









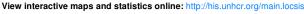




n/a Data not available

Phone number: +251 910282402

Data not applicable





Dollo Ado

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Public Health								
Health Impact	Nº	Indicator	Emergency standard		Outbreak Alert and Response	Indicator	Emergency standard	
Crude Mortality Rate (/10,000/day)		0.0	< 1	?	Number of outbreaks reported	0		
Under-five Mortality Rate (/10,000/day)		0.0	< 2	?	% of outbreaks investigated < 48 hours	-	100%	
Infant Mortality Rate (IMR) (/1000 livebirths)		0.0	< 60	?				
Neonatal Mortality Rate (NNMR) (/1000 livebirths)		0.0	< 40	?	EPI and Vitamin A			
Global Acute Malnutrition Rate (%)		24%	< 10%	×	Measles vaccination coverage	115%	> 95%	√
Severe Acute Malnutrition Rate (%)		7%	< 2%	×				
Access and Utilisation					Supervision			
No. of health facilities	1	1: 37,815	1:<10,000	×	Do regular camp coordination meetings take place?	Yes	Yes	√
No. of consultations per trained clinician per day		35	< 50	√	Were any drug shortages reported during the period?	No	No	√
Health Utilization Rate (new visits/person/year)		0.8	1 - 4	×				

	Moderate Acute			Severe Acute Malnutrition (SAM)								
Nutrition	Malnutrition (MAM)	Emergency standard		Outpatient therapeutic program (OTP)	Emergency standard		Stabilisation Centre (SC)	Emergency standard		CMAM (SC and OTP combined)	Emergend standar	
Number of new admissions	129			60			3			63		
Average length of stay	n/a	< 8 days	i	n/a	< 30 days	i	n/a	< 10 days	i	n/a	< 30 days	i
Average weight gain (g/kg/day)	-			n/a	> 5	i	n/a			n/a	> 5	i
Discharge rate	n/a	> 75%	i	81%	> 75%	✓	50%			84%	> 75%	✓
Death rate	n/a	< 3%	i	n/a	< 10%	i	0%			n/a	< 10%	i
Default rate	n/a	< 15%	i	7%	< 15%	X	0%			14%	< 15%	✓
Referral rate	100%			n/a			50%			2%		
Non-cured rate	-			n/a			-			n/a		

Reproductive Health and HIV				
Maternal and Newborn Health	Nº Indicator Emergency standard	Sexual and Gender-based Violence	Nº Indica	or Emergency standard
No. of basic EmOC facilities	1 1:37.815 1:<500,000 🗸	Incidence of reported rape (/10,000/year)	0 0.0	?
No. of comprehensive EmOC facilities	0 0 1:<500.000 🗶	% rape survivors who received PEP < 72h	-	100%
Number of maternal deaths	0	% rape survivors who received ECP < 120h	-	100%
Number of maternal deaths investigated <48 hrs	- 100%	% rape survivors who received STI < 2 wks	-	100%
Crude Birth Rate (CBR) (/1000/month)	0			
Coverage complete antenatal care (> 4 visits)	100% > 90%	HIV/AIDS		
% deliveries performed by caesarean section	0% 5 - 15% ?	Condom distribution rate	0.0	> 0.5
% deliveries attended by skilled personnel	100% ≥ 50% 🗸	% of blood units screened for HIV	n/a	100% i
% low birth weight deliveries	0% < 15% ?	PEP- Post-avnosure prophylavis: ECP- Emergency Contracentive Pill:	CTI: Covuelly Transmi	ttad Infaction

Community Health Activities	Indicator	Emergency standard	Water, Sanitation and Hygiene	Indicator	Emerge	
No. of health education and hygiene sessions conducted	-		Avg quantity of potable water / person / day (litres)	10	> 10	<u> </u>
No. of sanitation campaigns conducted	-		No. of persons per usable water tap	312	< 250	×
No. pregnant women who received clean delivery kit	-		No. of persons per drop-hole in communal latrine	83	≤ 50	×
No. of complicated medical cases identified	-		% of population living within 200m from water point	80%	100%	×
% of complicated medical cases referred	-	≥ 90%	% of families with latrines	60%	> 50%	✓

Legend:











