

# WMMB

## Weekly Morbidity & Mortality Bulletin, Great Darfur

Epidemiological Week No: 26 (June 23-29, 2007)

### *Highlights*

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- Eighty two of 126 (65%) health units reported this week. A total of 1,912,035 population covered by surveillance this week compared to 1,936,862 in the previous week
- The total number of consultations was 46,650 (17,166 under 5 years of age and 29484 over five years of age) 1.3 visit/person/year compared to 1.4 visit/person/year (53,630 consultations in the previous week.
- The number of bloody diarrhea cases was 1787 with an attack rate of 9.3cases /10,000 compared to 1977 within an attack rate of 10.5 cases /10,000 in the previous week
- The attack rates of acute respiratory infection and malaria were 37.3 cases and 12.9 cases per 10,000 populations, respectively during this week compared to 40.5 &14.6 last week.
- No case of acute flaccid paralysis (AFP).
- Seven cases of suspected measles were reported during this week against 5 cases for the previous week.
- 131 cases of acute jaundice syndrome (AJS) were notified as compared to 64 cases in the previous week. South Darfur notified 114 of these cases. Al Salam camp reported 89 (78%) cases of AJS this week compared to 44 (79%) in the previous week. Three cases out of the total (114) were reported from Ottash camp.
- Five cases of suspected meningitis notified
- 22 deaths were notified during this week, 12 in the below 5 years out of which 4 due to malnutrition, 1 to NNT while 7 to others. In the above 5 there were 10 deaths 1 to malaria, 2 to injuries and 7 to others.

**Cases and weekly incidence rate of selected endemic diseases  
reported from Darfur.  
(Epidemiological week26, 23-29 June 2007)**

Diseases	North Darfur		West Darfur		South Darfur	
	Cases	IR (cases/10,000)	Cases	IR (cases/10,000)	Cases	IR (cases/10,000)
Acute Respiratory Infection	2462	50.0	2302	36.6	2286	33.9
Bloody Diarrhea	211	4.3	841	13.4	722	10.7
Clinically Diagnosed Malaria	402	8.2	619	9.8	1332	19.7
Acute Jaundice Syndrome	7	0.1	14	0.2	109	1.6

**Acute watery diarrhoea**

**On the 2nd of July**

- 1 new suspected case from Gedarif state Algalabat locality, Doka area.
- One death reported from Gedarif state, Algalabat locality Basunda area.
- Cumulative no. suspected cases reported from gedarif state was 12 cases one death since 29<sup>th</sup> of June 2007.
- No sample taken yet because antibiotics were already administered to the suspected cases.
- All preventive & control measurements were done.
- No any cases or deaths of acute watery diarrhoea in Darfur states (North, South & Westdarfour).
- There is close monitoring to the situation in Darfur states through daily communication. The relevant departments were instructed to give daily zero report about current epidemiology situation and AWD in particular.

- **Cholera situation in Gedarif state: (Kassala sub office)**  
There are new 5 case reported yesterday (Friday) from Doka area and new 15 cases from Um Kharaayat and 2 deaths reported today. This bringing the total numbers of cases since the out break started to 331 case and 25 deaths with CFR 7.5%

### **Viral hemorrhagic fever**

- One suspected case (UN staff) reported from the Directorate of Quality to federal DG of Epidemiology.
- The lab confirmation result is positive yellow fever.
- The case passed in Alfisal hospital Khartoum
- The case was working in South Kordofan state when he become infected
- A visit led by the federal DG of Epidemiology done immediately to do other investigations & control measurements for the corpse, medical staff & relatives.
- Epidemiology Department in South Kordofan state was infirmed for further investigation & control measurements
- No similar cases reported in the area.
- The team from south Kordofan reached the village it called lina and all population there were vaccinated in 2005 yellow fever campaign.
- the number of population about 1300, the village far about 17 km South Kadogli city now the team going to vaccinate 249 retained from Khartoum and activities for Aedeas Egyptyi detected and starting vector control measurements activities.

### **Floods**

Close follow up is being done for kassala & Gedarif states which were affected by the recent floods. The reports received from the field stated that the situation is under control so far.

Additionally the enhanced surveillance was set to receive daily zero reports from each of the affected states to monitor the epidemiological situation.