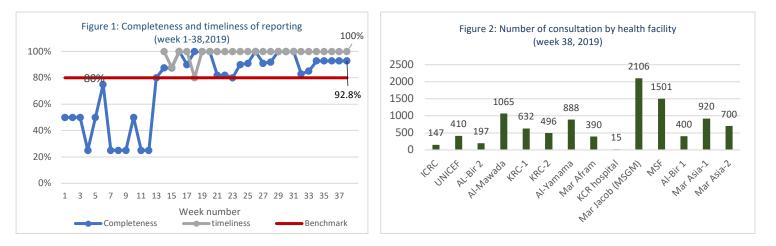


# **Highlights**

- During epidemiological week 38 of 2019, 92.8% of the reporting sites in Al-Hol camp provided diseases surveillance data through the early warning alert and response system (EWARS), with 100% timeliness among those sites providing data.
- A total of 9867 consultations were recorded in 14 health facilities in the camp in week 38.
- The leading causes of morbidity among all age groups remained acute diarrhea (47.9%) and influenza-like illnesses (36.8%).
- The number of acute diarrhea cases during this week was 761. The decrease in the number has been observed for the last four weeks.
- Seven suspected TB cases were reported. After the laboratory examination, three cases were positive for tuberculosis. WHO provided them with the treatment and medication.
- One case of acute watery diarrhea was reported during week 38. The case is a child under 5 years old without dehydration. Cholera rapid diagnostic test was performed and *Vibrio cholerae* was not detected.

## **Performance Indicators**

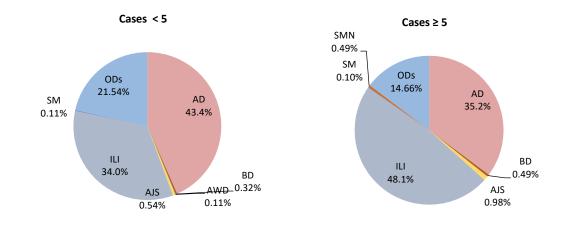
• A total of 14 active health facilities in Al-Hol camp reported through EWARS submitted their data on time with 92.8% reporting completeness (Figure 1).

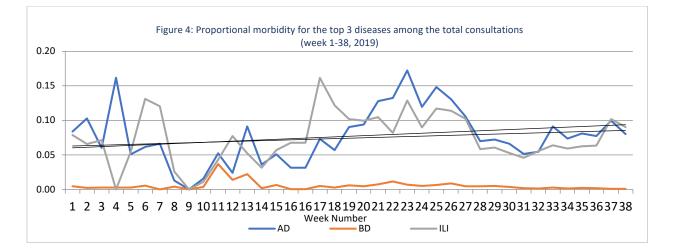


## Morbidity

## 1. Proportional Morbidity

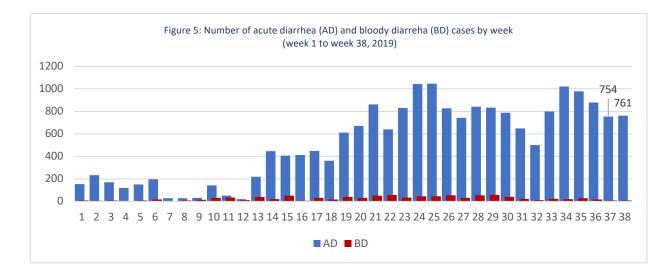
- A total of 9867 consultations were recorded from thirteen medical points in the camp in week 38. Out of 12 031 consultations, 1676 cases were EWARS notifiable health conditions (Figure 2).
- Among all age groups, the leading causes of morbidity are influenza-like illnesses (ILI) (48.1%) and acute diarrhea (AD) (45.4%).
- Of the 1676 total reported cases, 54.9 % (920) were female and 46.4% (778) were children under 5 years old.
- Among children under 5 years of age, AD represents 43.4 % of the reported cases, and 34.0% of cases were ILI during this reporting period (Figure 3).
- There was a slight increase in the trend of acute diarrhea cases, and trend of ILI reported this week (Figure4).





#### 2. Waterborne Diseases

- The number of reported cases of AD during week 38 was 762. There was a slight decrease in the number of cases been observed for the last four weeks (Figure 5).
- There one cases of acute watery diarrhea (AWD) was reported in week 38.



### 3. Vaccine Preventable Diseases

- There were zero cases of acute flaccid paralysis case reported in week 38.
- Two suspected measles cases were reported.

#### 4. Other Diseases

• 78 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were suspected lice (13 cases) and chickenpox (11 cases).

### **Public Health Response Actions**

#### Acute watery diarrhea case

One case of acute watery diarrhea was reported during week 38. The case is a child under 5 years old without dehydration. Cholera rapid diagnostic test was performed and *Vibrio cholerae* was not detected.

#### **Tuberculosis cases**

Seven suspected TB cases were reported from the health facilities of Marisia and KRC. The sputum laboratory test and chest X rays were conducted by MoH. Among the seven cases, four cases were negative, while three cases were positive for Tuberculosis. The three cases are females with the age of 72, 23, and 20. WHO provided them with the treatment and medication on 19 and 20<sup>th</sup> of September and will follow up with the cases.

# Annex 1: Case Distribution by Age Group

Health Condition	Age Group		Total week 37	Age Group		Total week 38
Acute diarrhea (AD)	<5	343		<5	401	
	≥5	320	754	≥5	360	761
Bloody diarrhea (BD)	<5	4		<5	3	
	≥5	4	8	≥5	5	8
Acute watery diarrhea (AWD)	<5	0		<5	1	
	≥5	0	0	≥5	0	1
Acute jaundice syndrome (AJS)	<5	1		<5	5	
	≥5	3	4	≥5	10	15
Influenza like illness (ILI)	<5	264		<5	314	
	≥5	469	736	≥5	492	806
Acute flaccid paralysis (AFP)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Suspected measles (SM)	<5	1		<5	1	
	≥5	1	2	≥5	1	2
Suspected meningitis (SMN)	<5	0		<5	0	
	≥5	0	0	≥5	5	5
Severe acute respiratory infection (SARI)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Others	<5	30	52	<5	53	78
	≥5	22		≥5	25	
Total sum of <5	<5	737			778	
Total sum of ≥5	≥5	819			898	
Total		1 556			1 676	

# Annex 2: Map of Al-Hol camp

