# EWARS Weekly Epidemiological Bulletin: Al-Hol camp Epi week 47 (17 to 23 November, 2019)

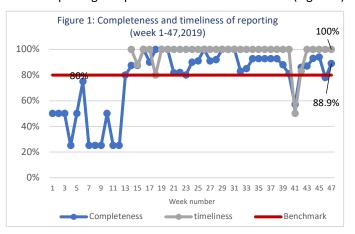


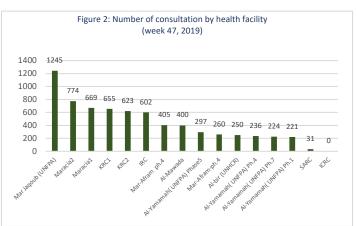
## **Highlights**

- During epidemiological week 47 of 2019, 88.9 % of the reporting sites in Al-Hol camp provided diseases surveillance data through the early warning alert and response system (EWARS), with 100% of timeliness among those sites providing data.
- A total of 6892 consultations were recorded in 16 health facilities in the camp in week 47.
- The leading causes of morbidity among all age groups remained influenza-like illnesses (56.7%) and acute diarrhea (35.1%). The proportional morbidity of ILI among the total consultation exceeded AD this week.
- An upward trend of suspected chickenpox has been observed since week 42. In total, 30 cases of suspected chickenpox were reported during week 47.

#### **Performance Indicators**

 A total of 16 out of 18 active health facilities in Al-Hol camp reported through EWARS submitted their data with 88.9% of reporting completeness and 100% timeliness (Figure 1).



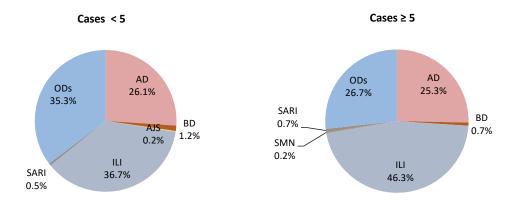


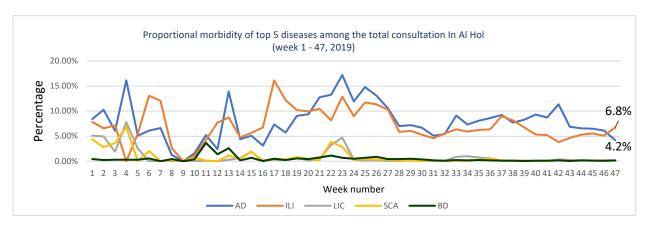
# **Morbidity**

#### 1. Proportional Morbidity

- A total of 6892 consultations were recorded from 14 medical points in the camp in week 47. Out of 6892 consultations, 824 cases were EWARS notifiable health conditions (Figure 2). The number of consultations decreased by 12.4% compared to the previous week.
- Of the 824 total reported cases, 60.1 % (495) were female and 46.8% (386) were children under 5 years old.
- Among all age groups, the leading causes of morbidity are influenza-like illnesses (ILI) (56.7%) and acute diarrhea (AD) (35.1%).
- Among children under 5 years of age, ILI represents 36.7 % of the reported cases and AD represents 26.1% during this reporting period (Figure 3).
- The proportional morbidity of ILI among the total consultation exceeded AD this week. The proportional morbidity of ILI increased by 1.7 percent compared to the previous week, and the proportional morbidity of AD decreased by 1.1 percent (Figure 4).

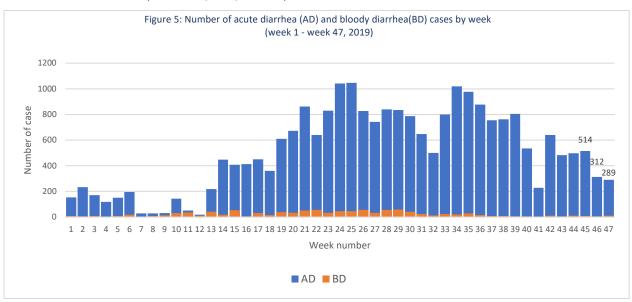
Figure 3: Proportional morbidity by age group in week 47, 2019





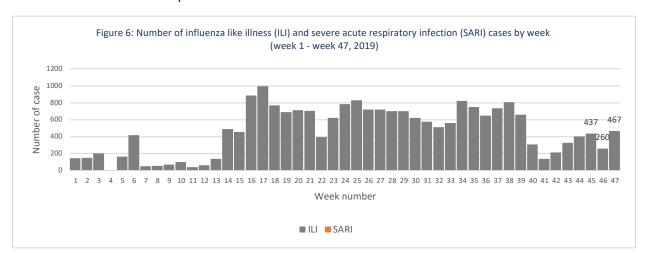
### 2. Waterborne Diseases

- The number of reported cases of AD during week 47 was 289, decreased by 0.07% from the previous week (Figure 5).
- Zero suspected typhoid fever were reported this reporting period.
- Zero cases of acute watery diarrhea (AWD) were reported in week 47.



#### 3. Respiratory Diseases

- In total, 467 ILI cases were reported during week 47, which increased by 79.6% compared to the previous week (Figure 6).
- 11 cases of SARI were reported.

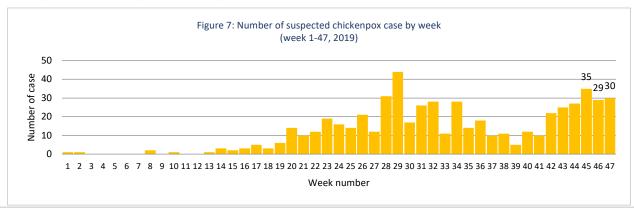


#### 4. Vaccine Preventable Diseases

- There were zero cases of acute flaccid paralysis case reported in week 47.
- Zero suspected measles case was reported.

#### 5. Other Diseases

- 48 cases were reported as "other diseases" through EWARS in week 47. The health conditions with the highest incidents were chickenpox (30 cases), scabies (8 cases) and lice (6 cases).
- The upward trend of suspected chickenpox case has been observed since week 42.



## **Public Health Response Actions**

#### Suspected HIV case

A suspected HIV case was reported in Phase 4 on 7<sup>th</sup> of November. The case is female adult. DoH Al-Hasakeh with support of WHO investigated the case. The blood sample of the case was collected, and the laboratory result was negative for HIV/AIDS.

#### The Sub-National Immunization campaign

The sub-national immunization campaign was conducted in Al-Hol camp between 17 and 21 November, 2019. The campaign reached 11 494 children under the age of 5 years with a dose of bivalent Oral Polio Vaccination (bOPV).

Health Condition	Age Group		Total week 46	Age Group		Total week 47
Acute diarrhea (AD)	<5	184		<5	147	
	≥5	128	312	≥5	142	289
Bloody diarrhea (BD)	<5	1		<5	7	
	≥5	4	5	≥5	4	11
Acute watery diarrhea (AWD)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Acute jaundice syndrome (AJS)	<5	0		<5	1	
	≥5	0	0	≥5	0	1
Influenza like illness (ILI)	<5	124		<5	207	
	≥5	136	260	≥5	260	467
Acute flaccid paralysis (AFP)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Suspected measles (SM)	<5	1		<5	0	
	≥5	0	1	≥5	0	0
Suspected meningitis (SMN)	<5	0		<5	0	
	≥5	0	0	≥5	1	1
Severe acute respiratory infection (SARI)	<5	0		<5	3	
	≥5	0	0	≥5	4	7
Others	<5	23	56	<5	21	48
	≥5	33	50	≥5	27	.0
Total sum of <5	<5	333			386	
Total sum of ≥5	≥5	301			438	
Total		634			824	

# **Annex 2: Map of Al-Hol camp**

