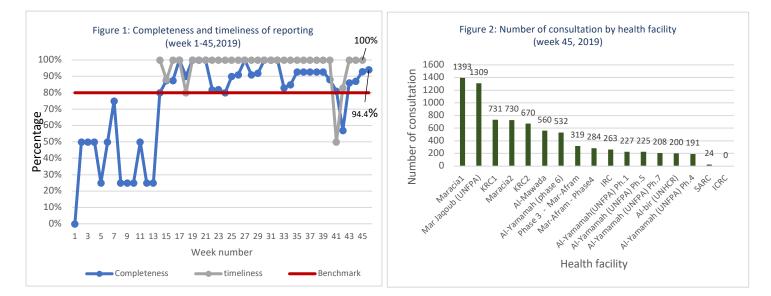


Highlights

- During epidemiological week 45 of 2019, 94.4 % 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 7866 consultations were recorded in 17 health facilities in the camp in week 45.
- The leading causes of morbidity among all age groups remained acute diarrhea (48.7 %) and influenza-like illnesses (41.4%).
- The increase in the number of suspected chickenpox has been observed since week 42. In total, 35 cases of suspected chickenpox were reported during week 45.

Performance Indicators

• A total of 17 out of 18 active health facilities in Al-Hol camp reported through EWARS submitted their data with 92.9% of reporting completeness and 100% timeliness (Figure 1).

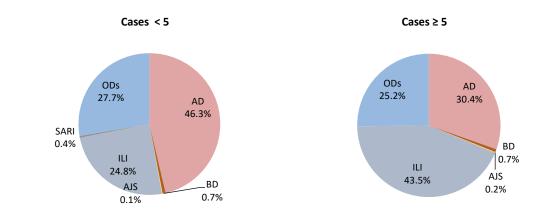


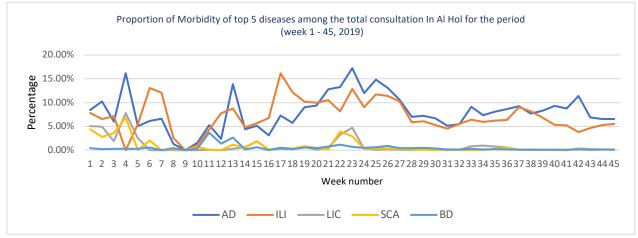
Morbidity

1. Proportional Morbidity

- A total of 7866 consultations were recorded from 17 medical points in the camp in week 45. Out of 7866 consultations, 1055 cases were EWARS notifiable health conditions (Figure 2).
- Of the 1055 total reported cases, 59.0 % (623) were female and 55.0% (580) were children under 5 years old.
- Among all age groups, the leading causes of morbidity are acute diarrhea (AD) (48.7 %) and influenza-like illnesses (ILI) (41.4%).
- Among children under 5 years of age, AD represents 46.3 % of the reported cases and ILI represents 24.8% during this reporting period (Figure 3).
- The proportion of ILI among the total consultation increased by 0.2 points compared to the previous week (Figure 4).

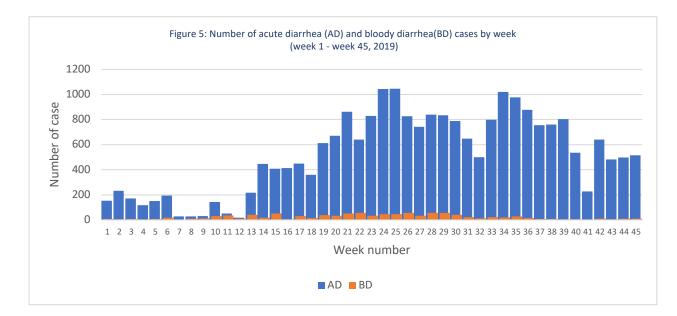
Figure 3: Proportional morbidity by age group in week 45, 2019





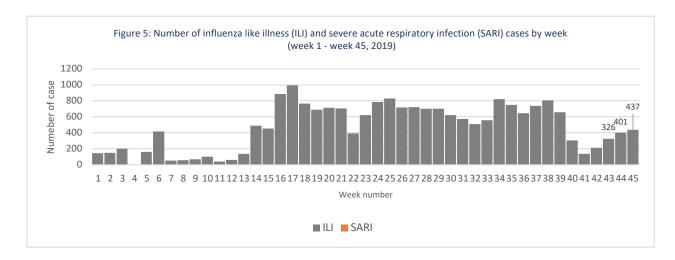
2. Waterborne Diseases

- The number of reported cases of AD during week 45 was 498, slightly increased from the previous week (Figure 5).
- Three suspected typhoid fever was reported this reporting period.
- Zero cases of acute watery diarrhea (AWD) were reported in week 45.



3. <u>Respiratory Diseases</u>

• In total, 437 ILI cases were reported during week 45, which increased by 9.0% compared to the previous week (Figure 6). An increase in the number of ILI case has been observed since week 42.

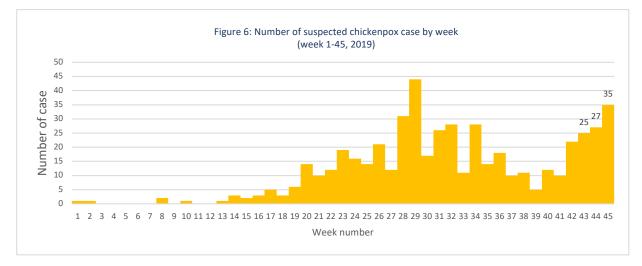


4. Vaccine Preventable Diseases

- There were zero cases of acute flaccid paralysis case reported in week 45.
- No suspected measles case was reported.

5. Other Diseases

- 90 cases were reported as "other diseases" through EWARS in week 45. The health conditions with the highest incidents were chickenpox (35 cases), scabies (14 cases), and lice (13 cases).
- The increase in the number of suspected chickenpox case has been observed since week 42.



Public Health Response Actions

The Polio National Immunization Day

As part of the Polio National Immunization Days (NID) campaign was conducted between 13 and 17 October. One static and five mobile vaccination teams deployed by DoH reached 9554 under five children with bivalent Oral Polio Vaccination (bOPV).

Annex 1: Case Distribution by Age Group

Health Condition	Age Group		Total week 44	Age Group		Total week 45
Acute diarrhea (AD)	<5	214		<5	333	
	≥5	284	498	≥5	181	514
Bloody diarrhea (BD)	<5	8		<5	5	
	≥5	3	11	≥5	4	9
Acute watery diarrhea (AWD)	<5	0		<5	0	
	≥5	2	2	≥5	0	0
Acute jaundice syndrome (AJS)	<5	2		<5	1	
	≥5	1	3	≥5	1	2
Influenza like illness (ILI)	<5	114		<5	178	
	≥5	287	401	≥5	259	437
Acute flaccid paralysis (AFP)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Suspected measles (SM)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Suspected meningitis (SMN)	<5	0		<5	0	
	≥5	0	0	≥5	0	0
Severe acute respiratory infection (SARI)	<5	0		<5	3	
	≥5	0	0	≥5	0	3
Others	<5	43	80	<5	60	90
	≥5	37		≥5	27	
Total sum of <5	<5	381			580	
Total sum of ≥5	≥5	614			475	
Total		995			1 055	

Annex 2: Map of Al-Hol camp

