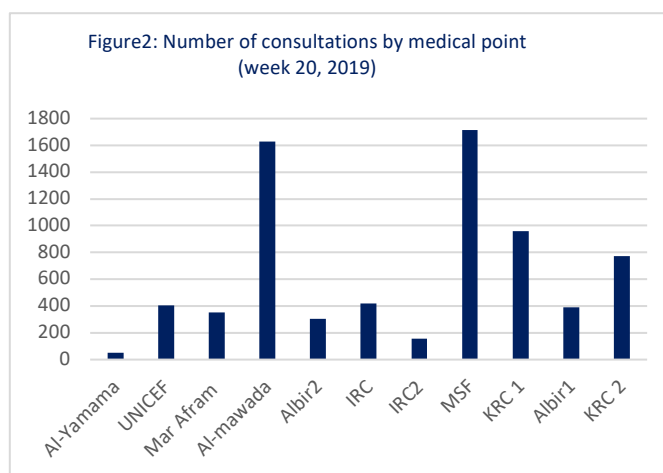
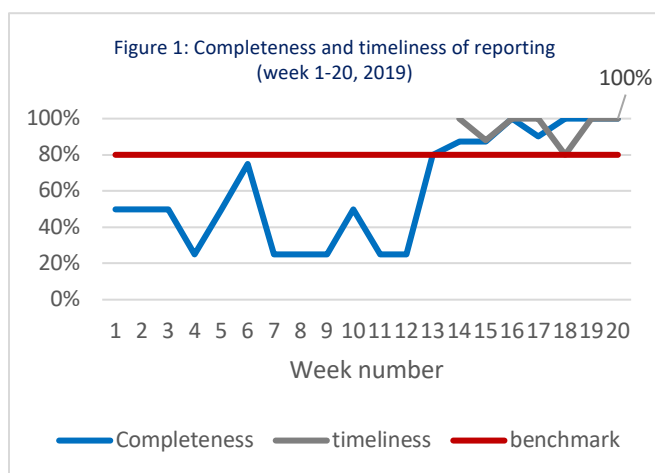


Highlights

- During epidemiological week 20 of 2019, 100% 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 7146 consultations were recorded in 11 health facilities in the camp in week 20.
- The leading causes of morbidity among all age groups remained influenza-like illnesses (46.5%) and acute diarrhea (43.7%).
- The number of reported influenza-like illnesses increased, by 4 % to the previous week.
- There was an increase in the number of acute diarrhea cases by 10% to previous week. The number of reported cases during this week was 671.
- 7 suspected measles cases were reported. The cases were investigated by rapid response team. One case tested negative for measles while the result of the other four cases are still pending.
- A decreased number of suspected leishmaniasis cases were observed in week 20.

Performance Indicators

- A total of 11 out of 11 active health facilities in Al-Hol camp (Map) reported through EWARS submitted their data on time with 100% reporting completeness (Figure1).



Morbidity

1. Proportional Morbidity

- A total of 7146 consultations were recorded from ten medical points in the camp in week 20. The number of consultations increased by 7% compared to the previous week, with 7146. Among them, 1534 cases were EWARS notifiable health conditions (Figure 2).
- Of the 1534 total reported cases, 51.4% (789) were female and 55.1% (845) were children under 5 years old.
- Among children under 5 years of age, 44% of cases were ILI, and AD representing 47% of the cases during this reporting period (Figure 3).
- Among all age groups, the leading causes of morbidity remained influenza-like illnesses (ILI) (46.5%) and acute diarrhea (AD) (43.7%), and scabies (SCA) (2.4%) (Figure 4).
- There was an increase in the trend of acute diarrhea cases reported this week due to the increase in temperature during the summer season, while a decrease in ILI trend was observed (Figure 4).

Figure 3: Proportional morbidity by age group in week 20, 2019

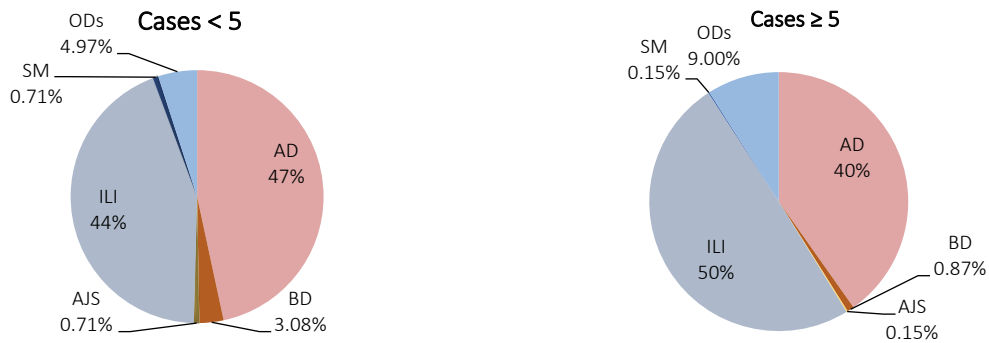
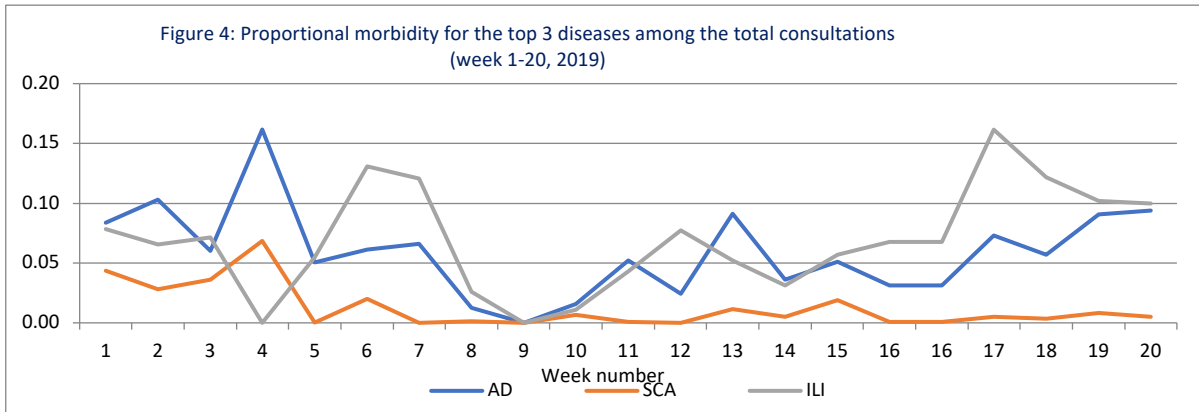


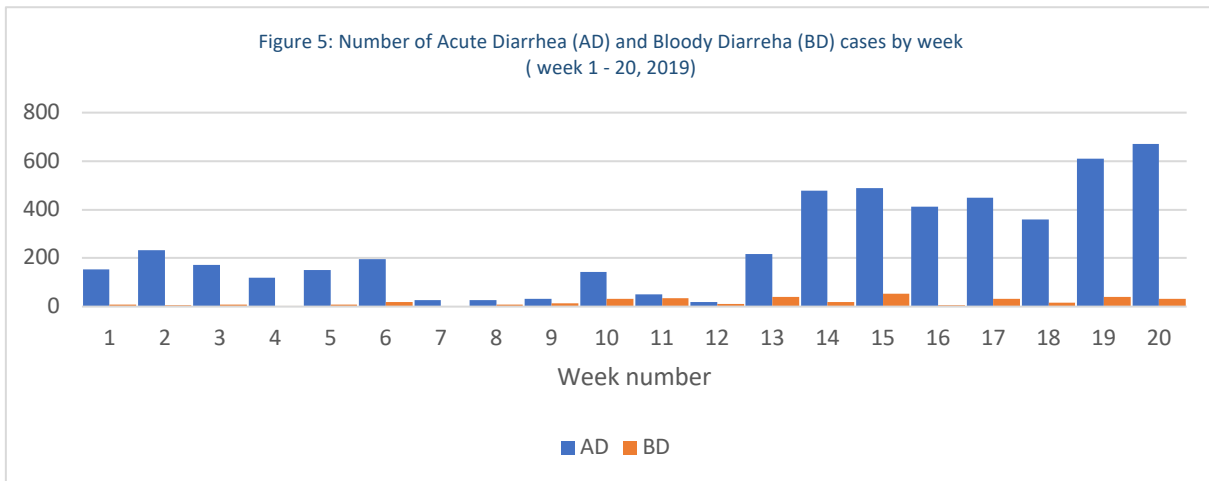
Figure 4: Proportional morbidity for the top 3 diseases among the total consultations (week 1-20, 2019)



2. Waterborne Diseases

- There was an increase in the number of acute diarrhea cases by 10% compared to the previous week. The number of reported cases during this week was 671 (Figure 5).
- There were zero reported cases of acute watery diarrhea (AWD) in week 20.

Figure 5: Number of Acute Diarrhea (AD) and Bloody Diarrhea (BD) cases by week (week 1 - 20, 2019)



3. Vaccine Preventable Diseases

- Seven suspected measles reported during this week.
- No cases of acute flaccid paralysis reported in week 20.

4. Other Diseases

- 104 cases were reported as “other diseases” through EWARS. The health conditions with the highest incidents were scabies (37 cases), leishmaniasis (18 cases), and typhoid (11 cases),
- There was an increase in number of suspected typhoid case.

Public Health Response Actions

Measles case

Seven suspected measles cases were reported through EWARS during the reporting period. All seven cases were investigated by the rapid response team deployed by DoH in Al-Hasakeh. Among the seven cases, five met all the case definitions. The blood samples from these five cases were collected and transferred to the reference laboratory in Damascus. All five cases are patients under the age of 5 years old. One case tested negative for measles while the result of the other four cases are still pending.

For inquiries, please contact the following:

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Annex 1: Case Distribution by Age Group

| Health Condition | Age Group | Total week 19 | Age Group | Total week 20 | | |
|---|-----------|---------------|-----------|---------------|-------------|-----|
| Acute diarrhea (AD) | <5 | 352 | 611 | <5 | 394 | 671 |
| | ≥5 | 259 | | ≥5 | | |
| Bloody diarrhea (BD) | <5 | 30 | 39 | <5 | 26 | 32 |
| | ≥5 | 9 | | ≥5 | | |
| Acute watery diarrhea (AWD) | <5 | 0 | 0 | <5 | 0 | 0 |
| | ≥5 | 0 | | ≥5 | | |
| Acute jaundice syndrome (AJS) | <5 | 9 | 11 | <5 | 6 | 7 |
| | ≥5 | 2 | | ≥5 | | |
| Influenza like illness (ILI) | <5 | 337 | 688 | <5 | 371 | 713 |
| | ≥5 | 351 | | ≥5 | | |
| Acute flaccid paralysis (AFP) | <5 | 0 | 0 | <5 | 0 | 0 |
| | ≥5 | 0 | | ≥5 | | |
| Suspected measles (SM) | <5 | 0 | 0 | <5 | 6 | 7 |
| | ≥5 | 0 | | ≥5 | | |
| Suspected meningitis (SMN) | <5 | 0 | 1 | <5 | 0 | 0 |
| | ≥5 | 1 | | ≥5 | | |
| Severe acute respiratory infection (SARI) | <5 | 0 | 0 | <5 | 0 | 0 |
| | ≥5 | 0 | | ≥5 | | |
| Others | <5 | 107 | 174 | <5 | 42 | 104 |
| | ≥5 | 67 | | ≥5 | | |
| Total sum of <5 | <5 | 835 | | | 845 | |
| Total sum of ≥5 | ≥5 | 689 | | | 689 | |
| Total | | 1524 | | | 1534 | |

Annex 2: Map of Al-Hol camp

