

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2023 Week 10 (6 - 12 March 2022)

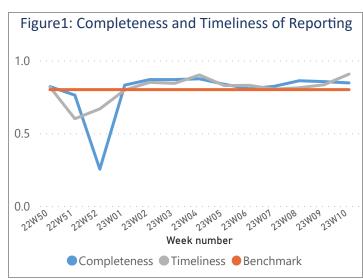


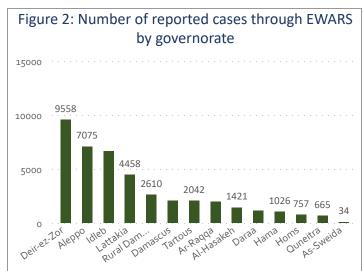
Highlights

- A total of 244,671 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 23458 (56.62%) and Acute Diarrhea 11091 (26.77%).
- A total of 18 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 10360
- MoH reported 7 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 57488 since the start of pandemic.
- 6 AFP cases reported in Deir-ez-Zor (2) Damascus (2) Homs (1) Daraa (1).
- 320 suspected measles cases in Ar-Raqqa (111) Deir-ez-Zor (95) Al-Hasakeh (78) Aleppo (16) Idleb (6) Daraa (4) Homs (3) Damascus (3) Rural Damascus (2) Lattakia (1) Hama (1)

Performance Indicators

• A total of 1310 out of 1548 active reporting sites (84.63%) in all 14 governorates of Syria reported through EWARS, with 90.69% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 244,671 consultations were recorded in 1310 health facilities in 14 governorates. Among them, 41430 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 23458 (56.62%) and Acute Diarrhea 11091 (26.77%).
- Of the 41430 total reported cases, 50.93% (21102) were female, and 43.72% (18114) were children under 5 years old
- Children under 5 years of age 55.4% of cases are ILI, and ILI representing 57.57% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 9.59% and the downwards trend was observed: 0.54% from the previous week (Figure 4)
- The proportional morbidity of AD is 4.53% and the upwards trend was observed: 0.35% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

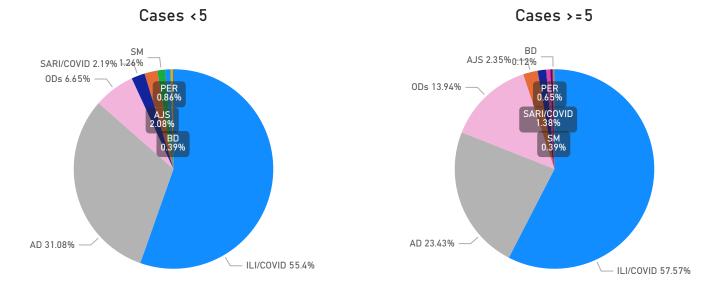
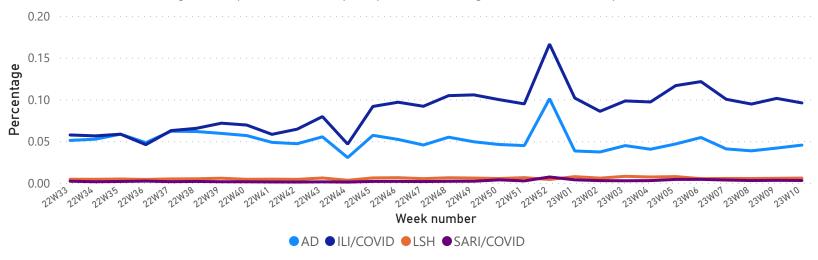


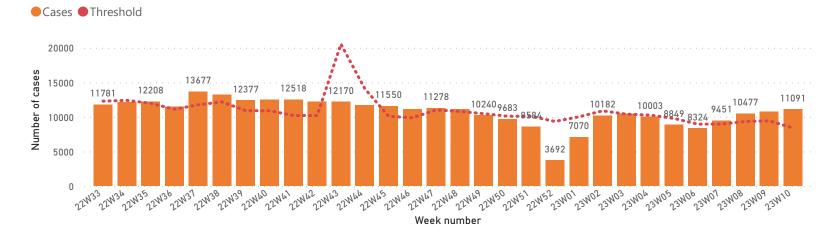
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 18 case of acute watery diarrhea (AWD)
- A total of 11091 AD cases were reported during this week

Figure 5: Number of acute diarrhea by week

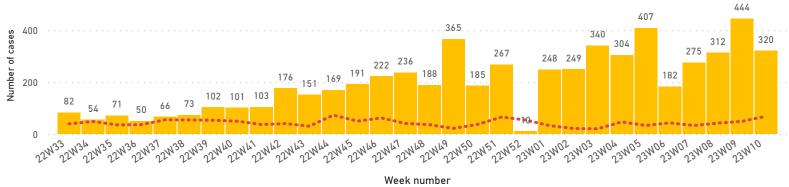


2. Vaccine Preventable Diseases

- 6 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (320) cases. Most cases were reported from Ar-Raqqa (111) Deir-ez-Zor (95) Al-Hasakeh (78) Aleppo (16) Idleb (6) Daraa (4) Homs (3) Damascus (3) Rural Damascus (2) Lattakia (1) Hama (1). Figure 6: Suspected measles cases by week

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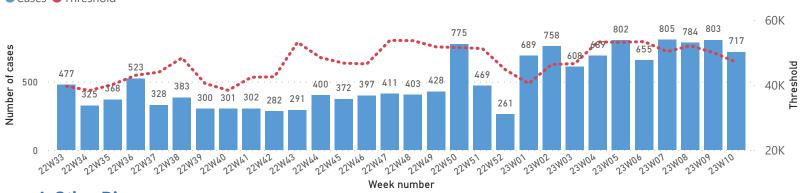
3. Respiratory Diseases

- In total, 23458 ILI cases were reported during week.
- In total, 717 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (131) Al-Hasakeh (114) Aleppo (106) Hama (104) Quneitra (79) Tartous (75) Ar-Raqqa (36) Deir-ez-Zor (35) Homs (31) Lattakia (6)

Homs (31) Lattakia (6)

Figure 7: SARI cases by week

Cases ●Threshold

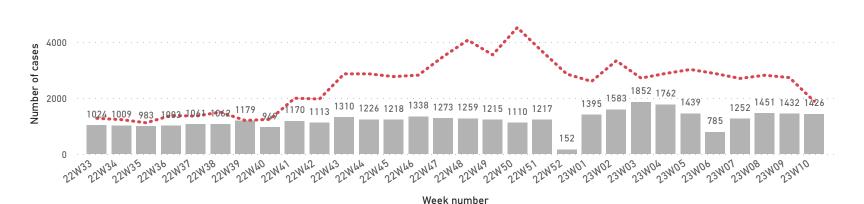


4. Other Diseases

Cases Threshold

- 4456 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Lice (1781) Leishmaniasis (1426) and Scabis (540)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (767) Hama (258) Deir-ez-Zor (134)

Figure 8: Suspected Leishmaniasis cases by week



COVID-19

- As of 12 March 2023, a total of 57489 confirmed cases in 14 governorates, Damascus (11248) (19.57%), Lattakia (9868) (17.17%), Aleppo (8768) (15.25%), Homs (6168) (10.73%), Rural Damascus (5273) (9.17%), Tartous (4025) (7%), Dar'a (3312) (5.76%), As-Sweida (3035) (5.28%), Hama (2869) (4.99%), Al-Hasakeh (1046)(1.82%), Quneitra (1005) (1.75%), Deir-ez-Zor (840) (1.46%), Ar-Raqqa (25) (0.04%), Idleb (7) (0.01%),
- Number of deaths related to COVID-19 is 3164 in 11 governorates, CFR 5.5%

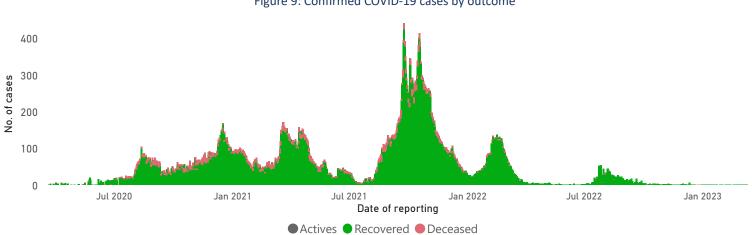
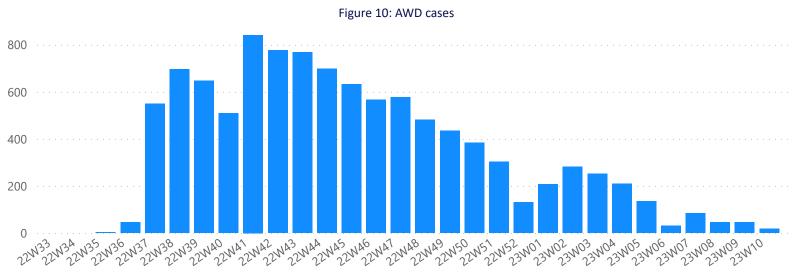


Figure 9: Confirmed COVID-19 cases by outcome

AWD

• A total of 18 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 10360

the total number of RDT tested positive is 1,847, and 164 Culture were tested positive since 22 August 2022.



Comparison with Previous Week by Health...

DiseaseName ^	23W07	23W08	23W09	23W10	Total
Acute bloody diarrhea	92	109	116	100	417
Acute Diarrhea	9,451	10,477	10,718	11,091	41,737
Acute Flaccid Paralysis	6	0	1	6	13
Acute Watery diarrhea (suspected cholera)	83	45	45	18	191
Brucellosis	114	89	99	105	407
chicken pox	230	200	227	171	828
Influenza Like Illness	23,235	25,746	25,984	23,458	98,423
Leishmaniasis	1,252	1,451	1,432	1,426	5,561
Lice	988	1,113	1,841	1,781	5,723
Measles and Rubella	275	312	444	320	1,351
Meningitis	33	33	33	31	130
Mumps	27	13	25	13	78
Others	194	274	272	190	930
Pertussis	288	285	296	307	1,176
SARI	805	784	803	717	3,109
Scabis	646	564	715	540	2,465
Suspected Hepatitis (Jaundice)	628	823	984	926	3,361
Tuberculosis	52	46	53	48	199
Typhoid Fever	173	181	193	182	729
Total	38,572	42,545	44,281	41,430	166,828

Case Distribution by Age Group, and by Governorate

Week

2023 Week 10 (6 - 12 March 2022)

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