

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2023 Week 29 (17 - 23 July 2023)

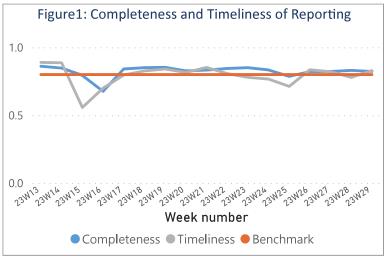


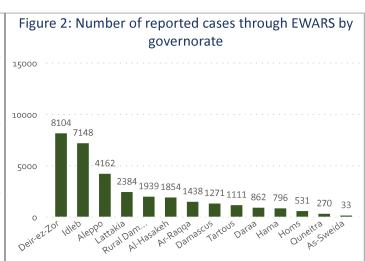
Highlights

- A total of 196,815 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Acute Diarrhea 13,780 (43.19%) and Influenza Like Illness 13,442 (42.13%).
- A total of 25 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 10,724
- MoH reported 0 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 57698 since the start of pandemic.
- 1 AFP cases reported in Rural Damascus (1).
- 55 suspected measles cases in Aleppo (16) Al-Hasakeh (13) Deir-ez-Zor (9) Idleb (8) Daraa (3) Ar-Raqqa (2) Rural Damascus (2) Damascus (2)

Performance Indicators

• A total of 1,257 out of 1,528 active reporting sites (82.26%) in all 14 governorates of Syria reported through EWARS, with 82.82% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 196,815 consultations were recorded in 1,257 health facilities in 14 governorates. Among them, 31,903 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Acute Diarrhea 13,780 (43.19%) and Influenza Like Illness 13,442 (42.13%).
- Of the 31,903 total reported cases, 50.26% (16,033) were female, and 46.03% (14,686) were children under 5 years old
- Children under 5 years of age 40.81% of cases are ILI, and ILI representing 43.27% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 6.83% and the downwards trend was observed: 0.57% from the previous week (Figure 4)
- The proportional morbidity of AD is 7% and the upwards trend was observed: 0.27% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

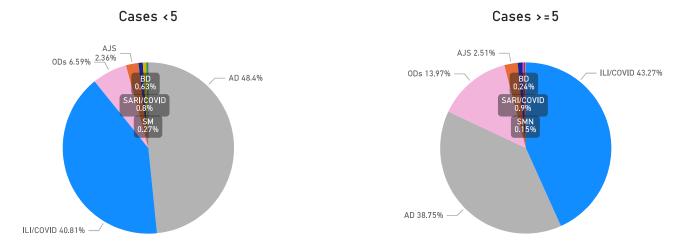
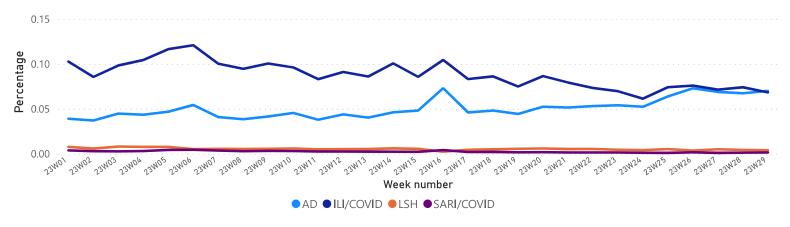


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week

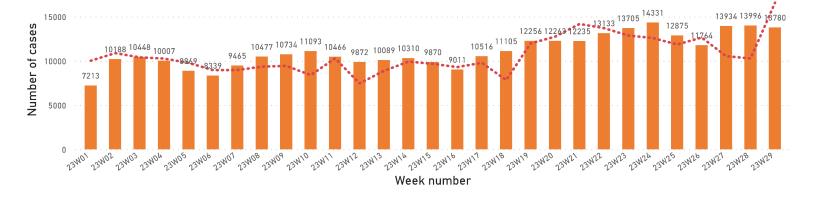


1. Waterborne Diseases

- There was 25 case of acute watery diarrhea (AWD)
- A total of 13,780 AD cases were reported during this week

Figure 5: Number of acute diarrhea by week





2. Vaccine Preventable Diseases

- 1 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (55) cases. Most cases were reported from Aleppo (16) Al-Hasakeh (13) Deir-ez-Zor (9) Idleb (8) Daraa (3) Ar-Raqqa (2) Rural Damascus (2) Damascus (2).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

CasesThreshold

- In total, 13,442 ILI cases were reported during week.
- In total, 273 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (110) Al-Hasakeh (37) Tartous (32) Aleppo (28) Hama (21) Lattakia (12) Ar-Raqqa (10) Deir-ez-Zor (8) Homs (7) Rural Damascus (4) As-Sweida (2) Quneitra (2)

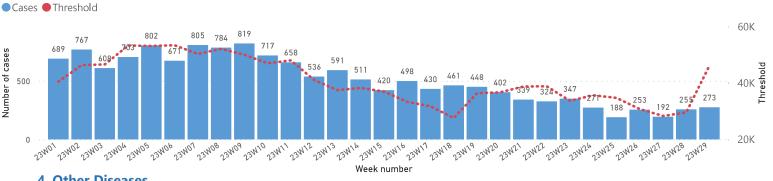


Figure 7: SARI cases by week

- 4. Other Diseases
- 3,373 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were (933) Leishmaniasis (773) and Typhoid Fever (347)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (375) Idleb (150) Hama (116)



Figure 8: Suspected Leishmaniasis cases by week

COVID-19

- As of 23 July 2023, a total of 57,698 confirmed cases in 14 governorates, Damascus (11,299) (19.58%), Lattakia (9,883) (17.13%), Aleppo (8,816) (15.28%), Homs (6,178) (10.71%), Rural Damascus (5,281) (9.15%), Tartous (4,063)(7.04%), Dar'a (3,312) (5.74%), As-Sweida (3,056) (5.3%), Hama (2,878) (4.99%), Al-Hasakeh (1,053) (1.83%), Quneitra (1,005) (1.74%), Deir-ez-Zor (842) (1.46%), Ar-Raqqa (25) (0.04%), Idleb (7) (0.01%),
- \bullet Number of deaths related to COVID-19 is 3,165 in 11 governorates, CFR 5.5%

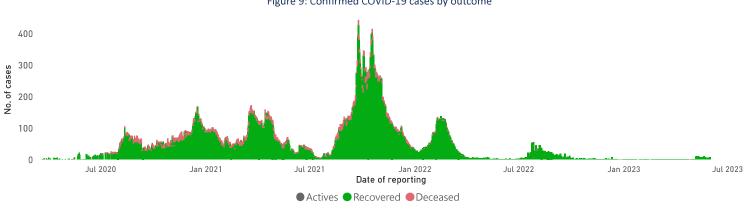
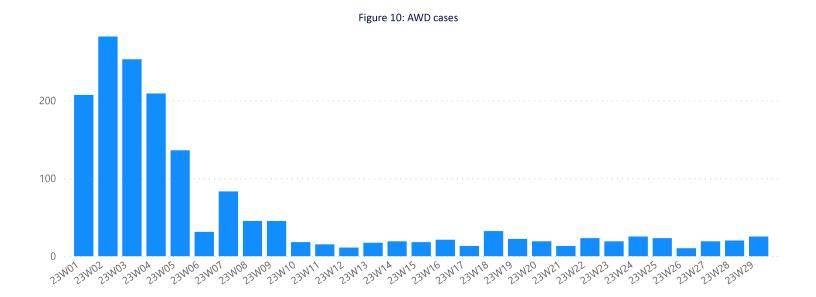


Figure 9: Confirmed COVID-19 cases by outcome

AWD

· A total of 25 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 10724

the total number of RDT tested positive is 1,852, and Culture 164 were tested positive since 22 August 2022.



Comparison with Previous Week by Health Condition

DiseaseName	23W26	23W27	23W28	23W29	Total
Acute bloody diarrhea	107	120	136	134	497
Acute Diarrhea	11,764	13,934	13,996	13,780	53,474
Acute Flaccid Paralysis	2	1	2	1	6
Acute Watery diarrhea (suspected cholera)	10	19	20	25	74
Brucellosis	225	284	246	237	992
chicken pox	175	204	166	164	709
Influenza Like Illness	12,251	14,455	15,401	13,442	55,549
Leishmaniasis	558	993	892	773	3,216
Lice	798	983	1,025	933	3,739
Measles and Rubella	73	64	66	55	258
Meningitis	32	33	31	41	137
Mumps	31	23	30	45	129
Others	204	385	343	296	1,228
Pertussis	205	219	202	193	819
SARI	253	192	255	273	973
Scabis	294	370	379	344	1,387
Suspected Hepatitis (Jaundice)	671	822	783	779	3,055
Tuberculosis	59	70	49	41	219
Typhoid Fever	272	359	305	347	1,283
Total	27,984	33,530	34,327	31,903	127,744

Case Distribution by Age Group, and by Governorate

Week

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DiseaseGroup	Aleppo	Al- Hasakeh	Ar-Raqqa	As- Sweida	Damascus	Daraa	Deir-ez- Zor	Hama	Homs	ldleb	Lattakia	Quneitra	Rural Damascus	Tartous	Total
Priority Diseases Suspected Hepatitis (Jaundice)	3,468 77	1,677 4	1,306 286	33 0	1,245 19	772 31	7,424 172	563 12	476 9	6,171 48	2,215 32	248 9	1,845 21	1,087 59	28,530 779
Less than 5 years	32	3	161	0	11	9	93	0	0	20	1	6	2	9	347
5 years or more	45	1	125	0	8	22	79	12	9	28	31	3	19	50	432
SARI	28 5	37 31	10 5	1	110 42	0	8	21 14	7	0	12 7	0	3	32 10	273 118
Less than 5 years	23	6	5	1		0	8	7	7	0	5	2	1	22	155
5 years or more Meningitis	1	1	0		1	7	0	2	1	20	0	0	3	4	41
Less than 5 years	0	1	0	0	0	5	0	0	1	5	0	0	1	3	16
5 years or more	1	0	0	1	1	2	0	2	0	15	0	0	2	1	25
Measles and Rubella	16	13	2			3	9	0	0	8	0	0	2	0	55
Less than 5 years	14	10	2	0	0 2	3	7 2	0	0	2	0	0	2	0	40 15
5 years or more Influenza Like Illness	1.840	640	533	14	827	319	3.385	200	258	2.242	1,190	161	1,249	584	13,442
Less than 5 years	644	261	266	3	219	144	1,901	119	105	1,135	471	67	493	165	5,993
5 years or more	1,196	379	267	11	608	175	1,484	81	153	1,107	719	94	756	419	7,449
Acute Watery diarrhea (suspected cholera)	12	0	0	0	0	0	0	0	0	6	6	0	0	1	25
Less than 5 years	4	0	0	0	0	0	0	0	0	0	0	0	0	0	4
5 years or more Acute Flaccid Paralysis	8	0	0	0	0	0	0	0	0	6	6	0	0	1	21 1
Less than 5 years	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 years or more	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1
Acute Diarrhea	1,494	968	437	16	284	404	3,780	328	201	3,847	974	76	565	406	13,780
Less than 5 years	786	549	258	5	97	162	2,163	215	79	1,938	420	34	266	136	7,108
5 years or more	708	419	179	11	187	242	1,617	113	122	1,909	554	42	299	270	6,672
Acute bloody diarrhea	0	14 8	38 19	0	0	8 5	70 60	0	0	0	0	0	0	0	134 92
Less than 5 years 5 years or more	0	6	19	0	2	3	10	0	0	0	1	0	0	1	42
Other Diseases	694	177	132	0	26	90	680	233	55	977	169	22	94	24	3,373
Typhoid Fever	8	5	59	0		29	158	4	4	72	4	0	4	0	347
Less than 5 years	2	1	21 38	0	0	3 26	19 139	0	0	41 31	0	0	0	0	91 256
5 years or more Tuberculosis	22	0	0			0	0	0	0	2	6	0		5	41
Less than 5 years	0	0	0	0	0	0	0	0	0	0	Ĭ	<u> </u>	0	0	0
5 years or more	22	0	0	0	3	0	0	0	0	2	6	0	3	5	41
Scabis	64	17	2			13		36	20	31	24	0	11	1	344
Less than 5 years	4	3	1	0	1	1	27	5	3	1	7	0	0	1	54
5 years or more Pertussis	60	14	1 15	0	9	12	88 165	31	17 0	30 10	17	0	11	0	290 193
Less than 5 years	0	1	11	0	0	0	93	0	0	8	0	0	0	2	115
5 years or more	0	0	4		0	0	72	0	0	2	0		0	0	78
Others	3	118	0			33		8	16	0	32	6	19	0	296
Less than 5 years	0	49	0	0	0	8	32	7	0	0	14	5	0	0	115
5 years or more	3	69	0	0	0	25	29	1	16	0	18	1	19	0	181
Mumps Less than 5 years	0	2 0	0		0	0	6	0	0	37 0	0	0	0	0	45 4
5 years or more	0	2	0		0	0	2	0	0	37	0	0	0	0	41
Lice	189	3	0	0	3	0	37	48	2	537	78	0	28	8	933
Less than 5 years	37	2	0	0	0	0	14	4	0	263	9	0	6	0	335
5 years or more	152	1	0	0	3	0	23	44	2	274	69	0	22	8	598
Leishmaniasis	375 60	16 3	25 5	0	3	0	51 22	116 17	9	150 50	19 7	0	2 0	7	773 167
Less than 5 years 5 years or more	315	13	20	0	2	0	29	99	7	100	12	0	2	7	606
chicken pox	9										3	15			164
Less than 5 years	6	0	3	0	0	1	0	1	0	47	1	5	2	0	66
5 years or more	3	12	6			0	0	1	1	58	2	10	3	1	98
Brucellosis	24 0	3	22		6	14	87 7	19	3	33 4	3	1 0	22	0	237 21
Less than 5 years	24	2	20	0	6	11	80	17	3	29	3	1		0	216
5 years or more Total	4,162	1,854	1,438			862	8,104	796	531	7,148	2,384	270	1,939	1,111	31,903
Total	.,,,,,,,	,,,,,,	.,,,,,,		1-7-		3,104			.,	,55-3		.,,,,,		.,