

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2023 Week 32 (7 - 13 August 2023)

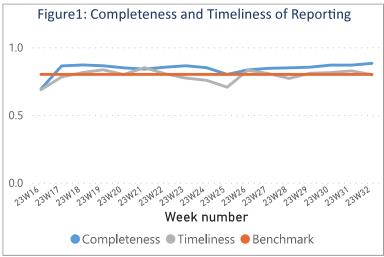


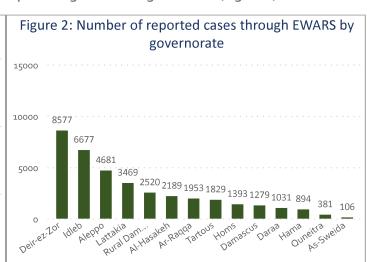
Highlights

- A total of 329,589 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 16,350 (44.21%) and Acute Diarrhea 15,099 (40.83%).
- A total of 20 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 10,792
- MoH reported 0 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 57,698 since the start of pandemic.
- 3 AFP cases reported in Aleppo (2) Quneitra (1).
- 47 suspected measles cases in Al-Hasakeh (13) Idleb (13) Deir-ez-Zor (7) Aleppo (5) Ar-Raqqa (3) Homs (2) Damascus (2) Rural Damascus (1) Hama (1)

Performance Indicators

• A total of 1,326 out of 1,504 active reporting sites (88.16%) in all 14 governorates of Syria reported through EWARS, with 79.79% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 329,589 consultations were recorded in 1,326 health facilities in 14 governorates. Among them, 36,979 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 16,350 (44.21%) and Acute Diarrhea 15,099 (40.83%).
- Of the 36,979 total reported cases, 51.04% (18,873) were female, and 43.59% (16,120) were children under 5 years old
- Children under 5 years of age 42.25% of cases are ILI, and ILI representing 45.74% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 4.96% and the downwards trend was observed: 0.94% from the previous week (Figure 4)
- The proportional morbidity of AD is 4.58% and the downwards trend was observed: 1.02% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

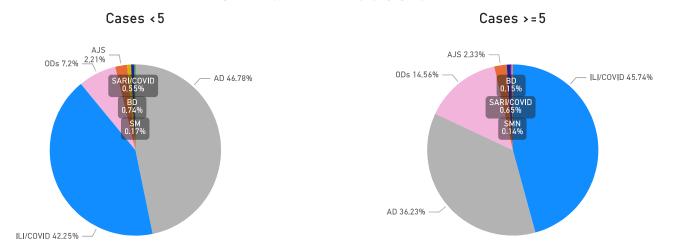
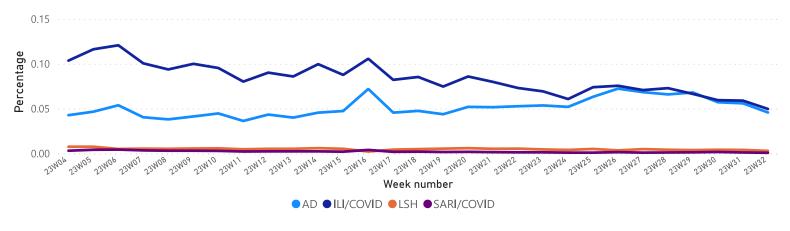


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week

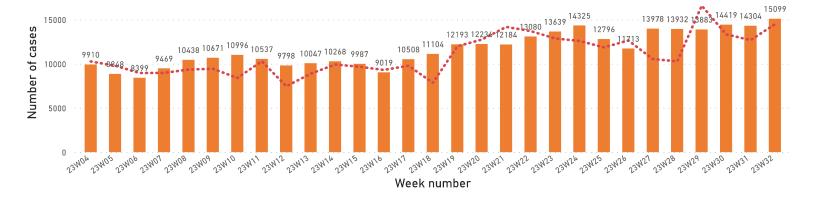


1. Waterborne Diseases

- There was 20 case of acute watery diarrhea (AWD)
- A total of 15,099 AD cases were reported during this week

Figure 5: Number of acute diarrhea by week

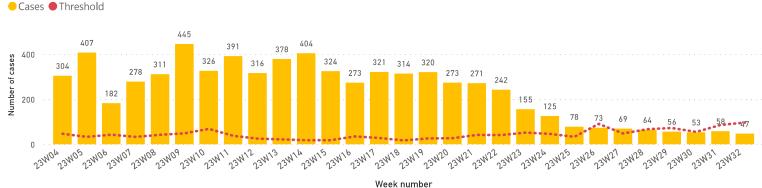




2. Vaccine Preventable Diseases

- 3 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (47) cases. Most cases were reported from Al-Hasakeh (13) Idleb (13) Deir-ez-Zor (7) Aleppo (5) Ar-Raqqa (3) Homs (2) Damascus (2) Rural Damascus (1) Hama (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 16,350 ILI cases were reported during week.
- In total, 225 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (83) Aleppo (47) Tartous (21) Al-Hasakeh (20) Ar-Raqqa (18) Lattakia (13) Hama (10) Homs (7) Deir-ez-Zor (4) Quneitra (2)

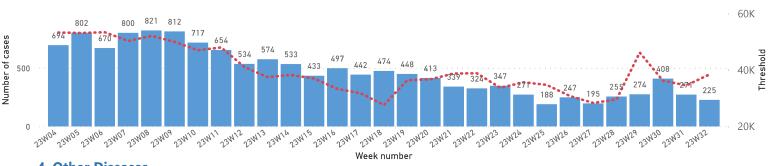


Figure 7: SARI cases by week

4. Other Diseases

CasesThreshold

- · 4,199 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Lice (1,167) Leishmaniasis (983) and Others (475)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (514) Idleb (163) Hama (127) Grand Total (983)

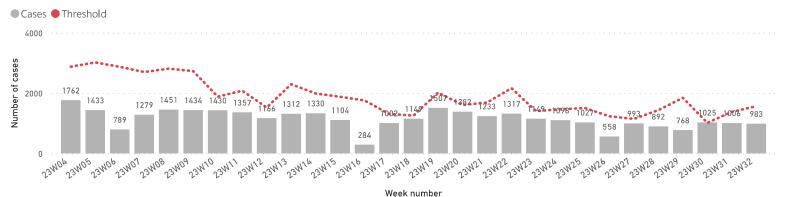


Figure 8: Suspected Leishmaniasis cases by week

COVID-19

- As of 13 August 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%),
- Number of deaths related to COVID-19 is 3,165 in 11 governorates, CFR 5.5%

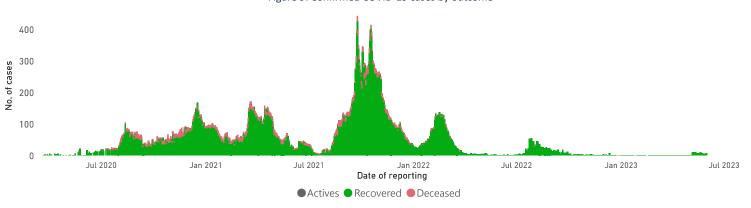


Figure 9: Confirmed COVID-19 cases by outcome

AWD

• A total of 20 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 10792

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

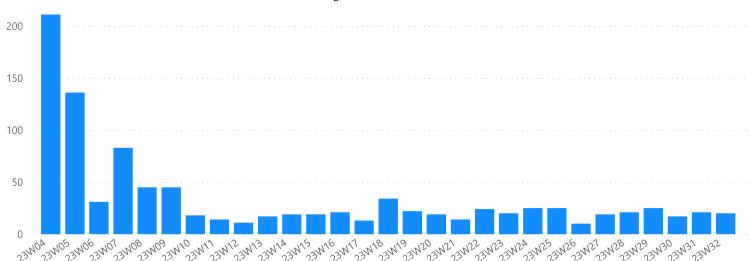


Figure 10: AWD cases

Comparison with Previous Week by Health Condition

DiseaseName	23W29	23W30	23W31	23W32	Total
Acute bloody diarrhea	135	131	145	152	563
Acute Diarrhea	13,883	14,419	14,304	15,099	57,705
Acute Flaccid Paralysis	1	0	3	3	7
Acute Watery diarrhea (suspected cholera)	25	17	21	20	83
Brucellosis	237	282	350	318	1,187
chicken pox	164	151	183	178	676
Influenza Like Illness	13,556	14,971	15,065	16,350	59,942
Leishmaniasis	768	1,025	1,006	983	3,782
Lice	952	1,041	935	1,167	4,095
Measles and Rubella	56	53	58	47	214
Meningitis	43	42	47	42	174
Mumps	45	40	44	40	169
Others	297	366	350	475	1,488
Pertussis	194	185	176	213	768
SARI	274	408	271	225	1,178
Scabis	350	420	420	414	1,604
Suspected Hepatitis (Jaundice)	787	761	810	842	3,200
Tuberculosis	41	60	61	62	224
Typhoid Fever	347	299	290	349	1,285
Total	32,155	34,671	34,539	36,979	138,344

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	Idleb	Lattakia	Quneitra	Rural Damascus	Tartous	Total
Priority Diseases	3,814	1,902	1,784	93	1,224	902	7,875	609	1,236	5,613	3,212	324	2,412	1,780	32,780
Suspected Hepatitis (Jaundice)			257		13	32	206	19	37		59		31	63	842
Less than 5 years	20	4	153	0	3	8	115	8	5	26	5	6	2	1	356
5 years or more	35	5	104	3	10	24	91	11	32	24	54	2	29	62	486
SARI	47 14	20 14	18 14	0	83 29	0	3	10 7	7	0	13	0	0	21 0	225 89
Less than 5 years	33	6	4	0	54	0	1	3	7	0	5	2	0	21	136
5 years or more Meningitis	3	0	1	0		0		7	2	18	2	1	0	4	42
Less than 5 years	1	0	0	0	1	0	0	2	1	5	0	1	0	2	13
5 years or more	2	0	1	0	3	0	0	5	1	13	2	0	0	2	29
Measles and Rubella	5 5	13 9	3 2	0	2 2	0	7	1	2	13 1	0	0	1	0	47 27
Less than 5 years	0	4	1	0	0	0	1	0	2	12	0	0	0	0	20
5 years or more Influenza Like Illness	2,137	931	766	36	847	428	3,686	188	506	1,683	2,085	211	1,731	1,115	16,350
Less than 5 years	720	471	390	0	229	146	2,083	80	173	865	733	74	606	240	6,810
5 years or more	1,417	460	376	36	618	282	1,603	108	333	818	1,352	137	1,125	875	9,540
Acute Watery diarrhea (suspected cholera)	3	0	0			0		0	1			0	0	5	20
Less than 5 years	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
5 years or more	3	0	0	0	4	0	1	0	1	3	2	0	0	5	19
Acute Flaccid Paralysis	2	0	0	0		0		0	0		0	1	0	0	3
Less than 5 years	1	0	0	0	0	0	0	0	0	0	0	1 0	0	0	1
5 years or more Acute Diarrhea	1,561	915	700	54	271	439	3,876	384	681	3.846	1,051	101	649	571	15,099
Less than 5 years	783	560	354	32	81	159	2,115	195	290	1,974	462	41	299	196	7,541
5 years or more	778	355	346	22	190	280	1,761	189	391	1,872	589	60	350	375	7,558
Acute bloody diarrhea	1	14	39	0	0	3	94	0	0	0	0	0	0	1	152
Less than 5 years	1	7	24 15	0	0	1 2	87 7	0	0	0	0	0	0	0	120 32
5 years or more Other Diseases	867	287	169	13	-	129	702	285	157	1,064	257	57	108	49	4,199
Typhoid Fever	6	1	60	0	0	48	126	9	10	87	0	0	2	0	349
Less than 5 years	2	0	17		0	2	8	0	4	53	0	0	0	0	86
5 years or more Tuberculosis	20	1	43	0 5	0	46	118	9	6	34 9	15	0	2	0	263 62
Less than 5 years	0	0	0	2	0	0	0	0	0	0	13		0	0	2
5 years or more	20	0	1	3	3	0	2	0	1	9	15		3	3	60
Scabis	61	21	0	6		4		38	23	43	56	3	9	35	414
Less than 5 years	4 57	17	0	1 5	0 11	3	16 88	30	6 17	39	50	0	1 8	31	57 357
5 years or more Pertussis	0	0	30	0		1		0	3	15	0	0	0	0	213
Less than 5 years	0	0	19	0	0	0	92	0	1	9	0	0	0	0	121
5 years or more	0	0	11		0	0	73	0	2	6	0		0	0	92
Others	12	209	0	0		44		7	34	1	38	24		0	475
Less than 5 years	1	78 131	0	0	1 0	4	41 37	5	6 28	0	14 24	12 12	0 27	0	162
5 years or more Mumps	0	2	0			40		_						0	313 40
Less than 5 years	0	2	0	0	0	0	1	0	0	1	0	0	0	0	4
5 years or more	0	0	0	0	0	0	4	0	1	31	0	0	0	0	36
Lice	231	28									107	18		2	1,167
Less than 5 years 5 years or more	27 204	9	0	0	3	0 12	38	4 50	22	293 293	8 99	1 17	10 22	1	380 787
Leishmaniasis	514	11	33			6			23		28	0			983
Less than 5 years	90	3	7	0	1	0	37	14	10	74	2	0	0	0	238
5 years or more	424	8	26	1		6	31	113	13	89	26	0	3	5	745
chicken pox	8	12								85 45	9	8 7		4	178
Less than 5 years	4	6	3	0	1	1 2	16	3	7	45	5	1	1	0	84 94
5 years or more Brucellosis	15	3	40	1		12			6		4	4	27	0	318
Less than 5 years	0	0	11	0	1	0	2	1	1	9	0	1	1	0	27
5 years or more	15	3	29	1		12	94	43	5	34	4	3	26	0	291
Total	4,681	2,189	1,953	106	1,279	1,031	8,577	894	1,393	6,677	3,469	381	2,520	1,829	36,979