

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2024 Week 26 (24 - 30 June 2024)

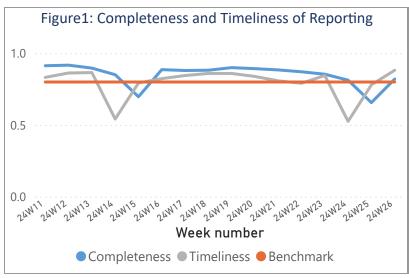


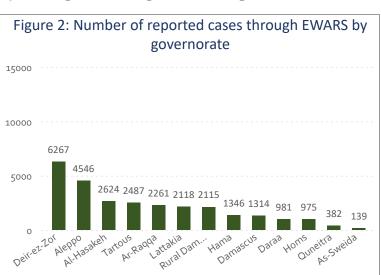
Highlights

- A total of 249,963 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 13,056 (47.38%) and Acute Diarrhea 9,471 (34.37%).
- A total of 18 AWD cases were reported during this week.
- 2 AFP cases reported in Damascus (1) Aleppo (1).
- 12 suspected measles cases in Al-Hasakeh (3) Hama (2) Lattakia (2) Deir-ez-Zor (2) Ar-Raqqa (1) Rural Damascus (1) Aleppo (1)

Performance Indicators

• A total of 1,270 out of 1,548 active reporting sites (82.04%) in all 14 governorates of Syria reported through EWARS, with 88.19% timeliness among those sites providing data during the week (Figure 1)

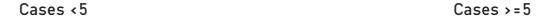




Morbidity

- A total of 249,963 consultations were recorded in 1,270 health facilities in 14 governorates. Among them, 27,555 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 13,056 (47.38%) and Acute Diarrhea 9,471 (34.37%).
- Of the 27,555 total reported cases, 51.07% (14,072) were female, and 39.89% (10,991) were children under 5 years old
- Children under 5 years of age 43.94% of cases are ILI, and ILI representing 49.67% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 5.22% and the downwards trend was observed: 3.37% from the previous week (Figure 4)
- The proportional morbidity of AD is 3.79% and the downwards trend was observed: 5.69% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group



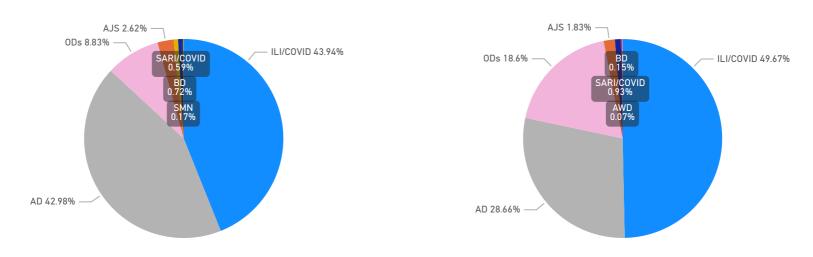
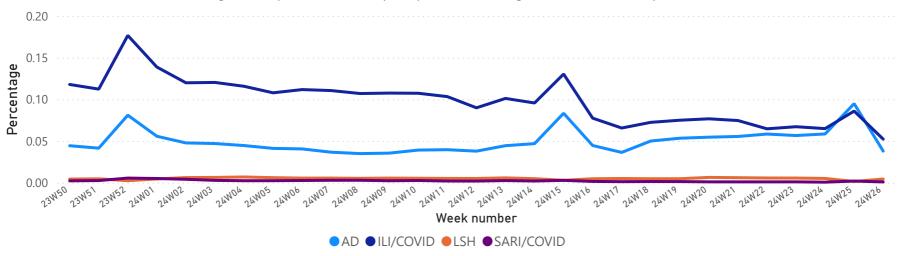


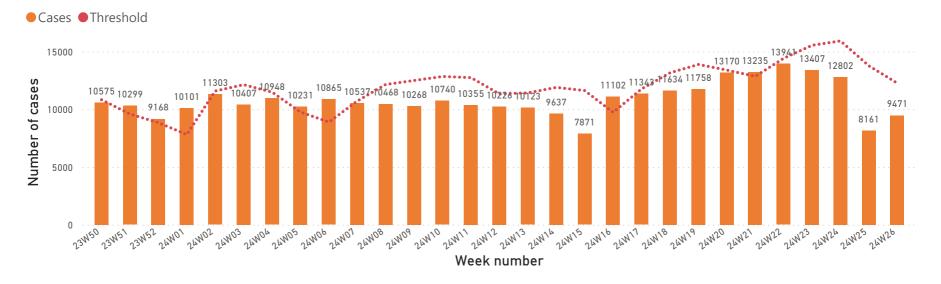
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 18 case of acute watery diarrhea (AWD)
- A total of 9,471 AD cases were reported during this week

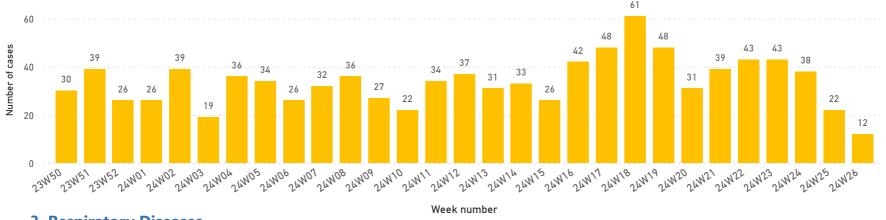
Figure 5: Number of acute diarrhea by week



2. Vaccine Preventable Diseases

- 2 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (12) cases. Most cases were reported from Al-Hasakeh (3) Hama (2) Lattakia (2) Deir-ez-Zor (2) Ar-Ragga (1) Rural Damascus (1) Aleppo (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 13,056 ILI cases were reported during week.
- In total, 219 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (66) Hama (33) Aleppo (31) Al-Hasakeh (20) Tartous (19) Deir-ez-Zor (17) Lattakia (13) Homs (9) As-Sweida (6) Daraa (4) Ar-Raqqa (1)

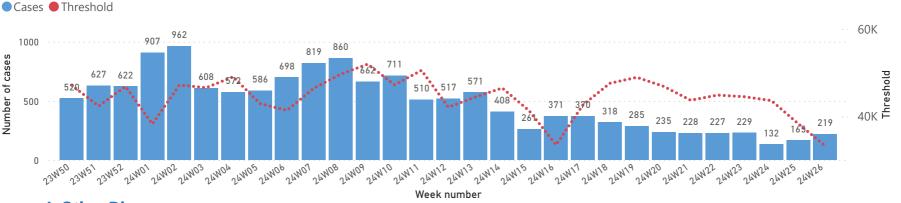


Figure 7: SARI cases by week

4. Other Diseases

- 4,052 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (1,095) Scabis (754) and Others (598)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (629) Hama (336) Ar-Raqqa (40)

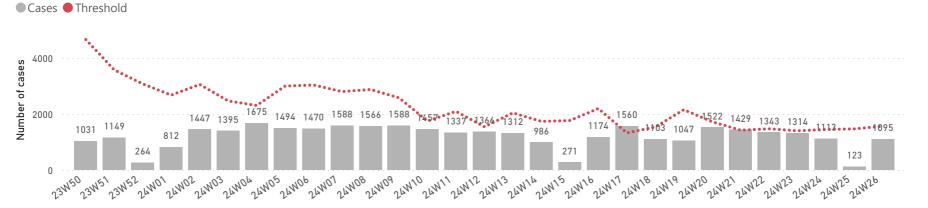


Figure 8: Suspected Leishmaniasis cases by week

Week number

Comparison with Previous Week by Health Condition

DiseaseName •	24W23	24W24	24W25	24W26	Total
Acute bloody diarrhea	173	132	146	104	555
Acute Diarrhea	13,407	12,802	8,161	9,471	43,841
Acute Flaccid Paralysis	5	4	2	2	13
Acute Watery diarrhea (suspected cholera)	4	1	9	18	32
Brucellosis	215	211	101	270	797
chicken pox	271	259	121	210	861
Influenza Like Illness	15,914	14,209	7,395	13,056	50,574
Leishmaniasis	1,314	1,113	123	1,095	3,645
Lice	1,192	1,127	228	577	3,124
Measles and Rubella	43	38	22	12	115
Meningitis	62	48	17	30	157
Mumps	53	62	21	6	142
Others	511	499	171	598	1,779
Pertussis	183	151	133	204	671
SARI	229	132	165	219	745
Scabis	1,083	780	171	754	2,788
Suspected Hepatitis (Jaundice)	628	468	509	591	2,196
Tuberculosis	61	61	5	56	183
Typhoid Fever	329	282	205	282	1,098
Total	35,677	32,379	17,705	27,555	113,316

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 Suspected Hepatitis (Jaundice)	3,493 52	2,045 1	1,835 162	125 0	1,287 23	893 53	5,595 189	757 19	777 28	0	1,907 16	350 15	2,008 20	2,431 13	23,503 591
Less than 5 years	9	1	105	0	7	23	116	8	0	0	0	15	4	0	288
5 years or more	43	0	57	0	16	30	73	11	28	0	16	0	16	13	303
SARI	31 1	20 12	1	6	66 8	2	17 8	33 19	9	0	13 7	0	0	19	219 65
Less than 5 years	30	8	0	5	58	2	9	14	9	0	6	0	0	13	154
5 years or more Meningitis	4		8			0	0						0		30
Less than 5 years	3	4	6	0	0	0	0	2	1	0	1	1	0	1	19
5 years or more	1	3	2	0	0	0	0	3	0	0	2	0	0	0	11
Measles and Rubella	1	3 2	0	0	0	0	1	2	0	0	2	0	1	0	12 8
Less than 5 years	1 0	1	1	0	0	0	1	0	0	0	1	0	0	0	4
5 years or more Influenza Like Illness	2,152	879	921	49		441	2.441	257	391	0		225	1,507	1,857	13,056
Less than 5 years	567	356	467	10	170	187	1,333	140	134	0	439	103	543	380	4,829
5 years or more	1,585	523	454	39	734	254	1,108	117	257	0	593	122	964	1,477	8,227
Acute Watery diarrhea (suspected cholera)	1														18
Less than 5 years	0	0	0	7	0	0	0		0	0	0	0	0		7
5 years or more	1	0	0	0	0		0		0	0	9	0	0	1	11
Acute Flaccid Paralysis	1		0			0	0	0					0	0	
Less than 5 years	0	0	0	0	1 0	0	0	0	0	0	0	0	0	0	1
5 years or more Acute Diarrhea	1,251	1.135	719	63		383	2.883	441	347			109	477	540	9,471
Less than 5 years	581	643	383	48	121	215	1,645	265	112	0	330	44	189	148	4,724
5 years or more	670	492	336	15	170	168	1,238	176	235	0	502	65	288	392	4,747
Acute bloody diarrhea	0		23	0		12		0				0			104
Less than 5 years	0	0	11	0	2	6	59	0	1	0	0	0	0	0	79
5 years or more Other Diseases	1,053	579	12 426	14	27	88	672	0 589	198	0	211	32	107	0 56	25 4,052
Typhoid Fever	1,055	17	139	0		12	101	1	0			0	4	0	282
Less than 5 years	1	0	32		0	1	20	0	0	0	0	0	0	0	54
5 years or more	7	17	107	0	0	11	81	1	0	0	0	0	4	0	228
Tuberculosis Less than 5 years	24 2	0	0	0	0	0	0	0	2	0	20		5	0	56 2
5 years or more	22	1	0	0	2	0	1	0	2	0	20		5	1	54
Scabis	196	89	31	3		6	177	83	64	0	66	2	4	20	754
Less than 5 years	20	22	13	1	2	2	34	22	18	0	12	1	0	5	152
5 years or more	176	67	18	2	11	4	143	61	46	0	54	1	4	15	602
Pertussis Less than 5 years	2 2	0	70 32	0	5 5	0	125 69	1	0	0	0	0	0	1	204 110
5 years or more	0	0	38	0	0	0	56	0	0	0	0	_	0		94
Others	2	405	68	0	0	19	34	7	22	0	8		17		598
Less than 5 years	1	179	36	0	0	7	13	1	7	0	1	14	0	0	259
5 years or more	1	226	32	0	0	12	21	6	15	0	7	1	17	1	339
Mumps Less than 5 years	0	0	3 2	0	0	0	3	0	0	0	0	0	0	0	6 3
5 years or more	0	0	1	0	0	0	2	0	0	0	0	0	0	0	3
Lice	136		3	0	3	16			80	0	95	1	14	21	577
Less than 5 years	17	11	0	0	1	6	20	20	7	0	8	1	2	1	94
5 years or more	119	35	3	0	2	10	64	58	73	0	87	0	12	20	483
Less than 5 years	629 117	4 0	40 7	0	2 2	0	39 20	336 45	15 0	0	17 2		4 0	8	1,095 193
5 years or more	512	4	33	0	0	1	19	291	15	0	15		4	8	902
chicken pox	30	13	22				54	19		0	1	13	15		210
Less than 5 years	11	4	6	2	0	8	16	4	0	0	0	12	7	0	70
5 years or more	19	9	16	4	0	20	38	15	6	0	1	1	8	3	140
Brucellosis Less than 5 years	26 1	1	50 19	5 2	1	6	54 7	64	9	0	4 0	0	44	0	270 34
5 years or more	25	3	31	3	1	6	47	63	9	0	4	1	42	1	236
Total	4,546	2,624	2,261	139	1,314	981	6,267	1,346	975	0	2,118	382	2,115	2,487	27,555