

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2024 Week 25 (17 - 23 June 2024)

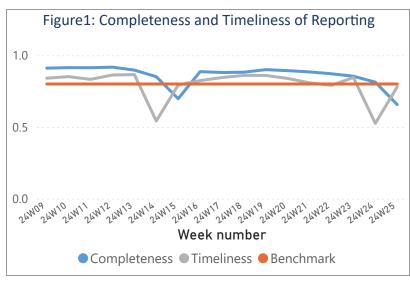


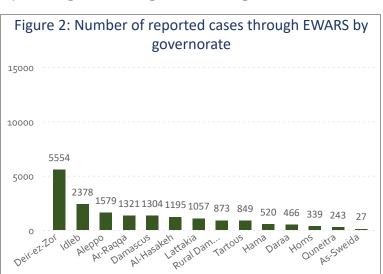
Highlights

- A total of 86,095 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Acute Diarrhea 8,161 (46.09%) and Influenza Like Illness 7,395 (41.77%).
- A total of 9 AWD cases were reported during this week.
- 2 AFP cases reported in Hama (1) Deir-ez-Zor (1).
- 22 suspected measles cases in Aleppo (8) Idleb (6) Hama (3) Deir-ez-Zor (3) Al-Hasakeh (2)
- The drop of completeness of reporting this week is related Adah Eid holiday.

Performance Indicators

• A total of 1,010 out of 1,539 active reporting sites (65.63%) in all 14 governorates of Syria reported through EWARS, with 78.02% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 86,095 consultations were recorded in 1010 health facilities in 14 governorates. Among them, 17,705 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Acute Diarrhea 8,161 (46.09%) and Influenza Like Illness 7,395 (41.77%).
- Of the 17,705 total reported cases, 49.17% (8,705) were female, and 46.31% (8,200) were children under 5 years old
- Children under 5 years of age 40.72% of cases are ILI, and ILI representing 42.67% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 8.59% and the upwards trend was observed: 2.1% from the previous week (Figure 4)
- The proportional morbidity of AD is 9.48% and the upwards trend was observed: 3.64% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

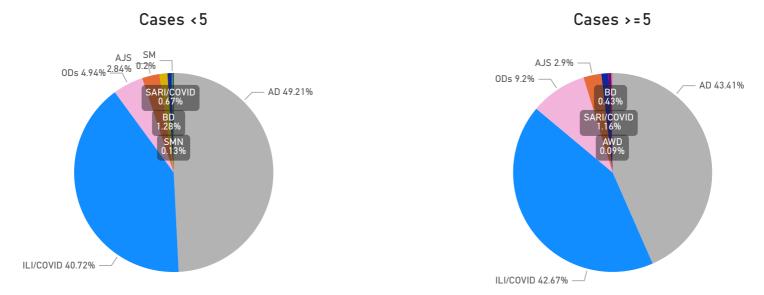
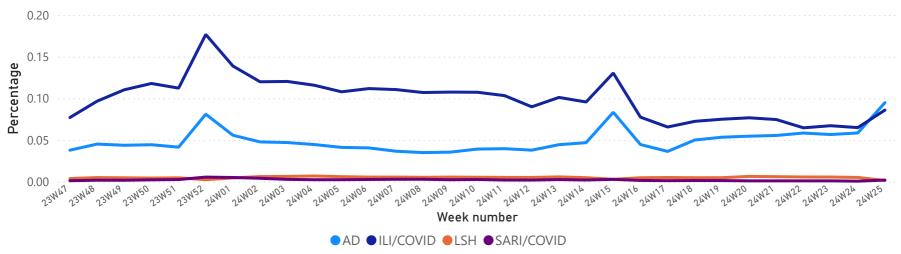


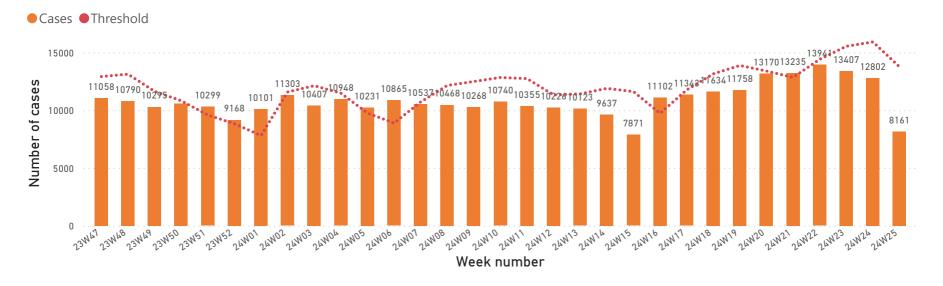
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 9 case of acute watery diarrhea (AWD)
- A total of 8,161 AD cases were reported during this week

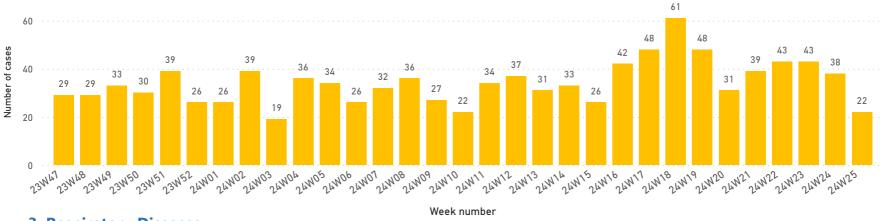
Figure 5: Number of acute diarrhea by week



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 (22) cases. Most cases were reported from Aleppo (8) Idleb (6) Hama (3) Deir-ez-Zor (3) Al-Hasakeh (2).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 7,395 ILI cases were reported during week.
- In total, 165 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (40) Tartous (26) Al-Hasakeh (25) Hama (20) Aleppo (19) Homs (13) Lattakia (9) Rural Damascus (4) Ar-Raqqa (3) As-Sweida (2) Daraa (2) Idleb (1) Deir-ez-Zor (1)

CasesThreshold 60K 962 907 1000 860 Number of cases Threshold 627 622 608 572 586 510 517 500 371 370 335 235 165 132 24W10 24408 24W09 24W17 24W18 24W19 24W20 24W17 24421 1 33Mr8 33Mr3 33M2 53M2 53M25 57M0 5 1M0 5 51M0 5 51M0 5 51M0 5 51M0 5 24M12 24M13 24M14 24M15 24M16 Week number

Figure 7: SARI cases by week

4. Other Diseases

- 1,279 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were (228) Typhoid Fever (205) and Others (171)
- During this week, most of suspected leishmaniasis cases were reported from Deir-ez-Zor (36) Aleppo (31) Idleb (27)

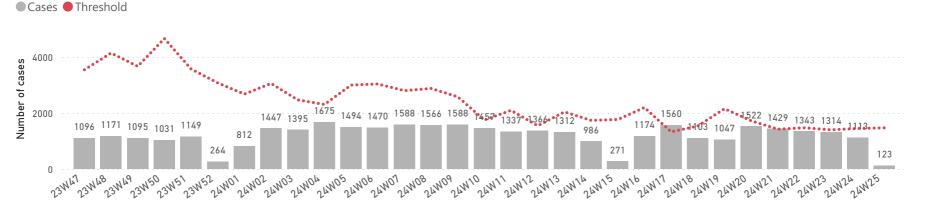


Figure 8: Suspected Leishmaniasis cases by week

Week number

Comparison with Previous Week by Health Condition

DiseaseName •	24W22	24W23	24W24	24W25	Total
Acute bloody diarrhea	160	173	132	146	611
Acute Diarrhea	13,941	13,407	12,802	8,161	48,311
Acute Flaccid Paralysis	6	5	4	2	17
Acute Watery diarrhea (suspected cholera)	1	4	1	9	15
Brucellosis	219	215	211	101	746
chicken pox	318	271	259	121	969
Influenza Like Illness	15,443	15,914	14,209	7,395	52,961
Leishmaniasis	1,343	1,314	1,113	123	3,893
Lice	1,347	1,192	1,127	228	3,894
Measles and Rubella	43	43	38	22	146
Meningitis	35	62	48	17	162
Mumps	131	53	62	21	267
Others	419	511	499	171	1,600
Pertussis	170	183	151	133	637
SARI	227	229	132	165	753
Scabis	1,127	1,083	780	171	3,161
Suspected Hepatitis (Jaundice)	607	628	468	509	2,212
Tuberculosis	55	61	61	5	182
Typhoid Fever	299	329	282	205	1,115
Total	35,891	35,677	32,379	17,705	121,652

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	1,484	1,058	1,138	27	1,291	434	5,064	493	308	2,166	1,048	215	851	849	16,426
Suspected Hepatitis (Jaundice)	61	0	119	2	24	44	153		16	16	18	14	16	17	509
Less than 5 years	4	0	68	2	10	27	93	1	3	9	1	14	1	0	233
5 years or more	57	0	51	0	14	17	60	8	13	7	17	0	15	17	276
SARI	19	25	3			2		20	13	1		0	4	26	165
Less than 5 years	1	14	2	2	5	2	0	13	4	0	3	0	0	9	55
5 years or more	18	11	1	0	35	0	1	7	9	1	6	0	4	17	110
Meningitis Less than 5 years	1	3	6	0	0	0	0	0	0	3	0	0	0	1	17 11
5 years or more	0	1	3	0	0	0	0	0	0	1	0	0	1	0	6
Measles and Rubella	8	2	0	0	0	0	3	3	0	6	0	0	0	0	22
Less than 5 years	8	2	0	0	0	0	3	3	0	0	0	0	0	0	16
5 years or more	0	0	0	0	0	0	0	0	0	6	0	0	0	0	6
Influenza Like Illness	549	356	546	1		186	2,118	123	134	839	484	127	552	435	7,395
Less than 5 years	121	121	276	0	308	104	1,224	95	46	425	184	56	230	149	3,339
5 years or more	428	235	270	1	637	82	894	28	88	414	300	71	322	286	4,056
Acute Watery diarrhea (suspected cholera)	2	0	0	0	0	0	1		0	0	6	0	0	0	9
Less than 5 years	0	0	0	0	0	0	0		0	0	0	0	0		0
5 years or more	2	0	0	0	0		1		0	0	6	0	0	0	9
Acute Flaccid Paralysis	0	0	0	0	0	0	1	0	0	0	0	0	0	0	2
Less than 5 years	0	U	U	U	0	0	0	1	0	0	0	0	0	0	1
5 years or more Acute Diarrhea	843	667	432	22		190	2,691	337	145	1,300	530	74	278	370	8,161
Less than 5 years	390	344	217	19	105	107	1,532	185	54	672	197	31	100	82	4,035
5 years or more	453	323	215	3	177	83	1,159	152	91	628	333	43	178	288	4,126
Acute bloody diarrhea	1	4	32	0	0	12	96	0	0	0	1	0	0	0	146
Less than 5 years	1	1	13	0	0	4	85	0	0	0	1	0	0	0	105
5 years or more	0	3	19	0	0	8	11	0	0	0	0	0	0	0	41
Other Diseases	95		183	0		32		27		212	9		22		
Typhoid Fever Less than 5 years	2	0	65 11	0	0	0	106	0	0	23 8	0	0	3 0	0	205 30
5 years or more	2	3	54	0	0	1	97	0	0	15	0	0	3	0	175
Tuberculosis	0		0			0			0				0	0	5
Less than 5 years	0	0		0	0		0		0	1			0	0	1
5 years or more	0	0	0	0	0	0	3	0	0	1	0		0	0	4
Scabis	11	16	22	0		0	89	2		6	6	0	0	0	171
Less than 5 years	0	1	2	0	2	0	30	0	4	0	2	0	0	0	41
5 years or more	11	15	20	0	7		59	2	6	6	4	0	0	0	130
Pertussis Less than 5 years	1	0	13	0	0	0	105 55	0	1	2	0	0	0	0	133 70
5 years or more	0	0	11	0	0	0	50	0	0	2	0	_	0		63
Others	1		5									15		0	171
Less than 5 years	1	29	4	0	0	10	4	0	2	0	0	15	0	0	65
5 years or more	0	69	1	0	0	19	3	0	9	0	0	0	5	0	106
Mumps	3			0								0			
Less than 5 years	2	2	2		0	0	0	0	0	0	0		0	0	6
5 years or more	1	0	1	0	0	0	1	0	0	12	0	0	0	0	15
Lice	26 8	7	1	0	3	0	72 17	6	9	100 53	3	1	0	0	228 83
Less than 5 years 5 years or more	18	6	0	0	3	0	55	5	9	47	2	0	0	0	145
Leishmaniasis	31												0		
Less than 5 years	3	0	1	0	0	0	17	0	0	13	0		0	0	34
5 years or more	28	0	17	0	0	0	19	11	0	14	0		0	0	89
chicken pox	9														
Less than 5 years	4	2	3	0	0	1		2	0	12	0	12	7	0	57
5 years or more	5	7	10	0	1		20	0	0	17	0	0	3	0	64
Brucellosis	9	2 0	32 11	0	0	0	37	6	0	11 4	0	0	4 0	0	101 18
Less than 5 years	9	2	21	0	0	0	34	6	0	7	0	0	4	0	83
5 years or more	1,579	1,195	1,321	27		466	5,554	520	339	2,378	1,057	243	873	849	17,705
Total	1,017	1,173	1,021	LI	1,504	400	3,334	320	337	2,370	1,007	243	0/3	047	17,700