

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2025 Week 02 (5 - 11 January 2025)

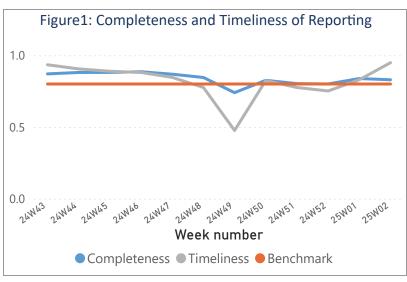


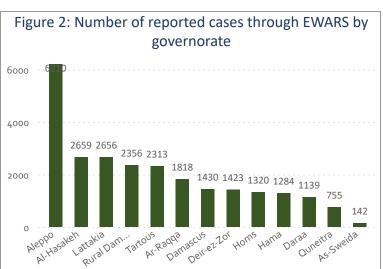
Highlights

- A total of 257,875 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 16,812 (65.92%) and Acute Diarrhea 4,948 (19.4%).
- A total of 2 AWD cases were reported during this week
- 3 AFP cases reported in Deir-ez-Zor (1) Lattakia (1) Hama (1).
- 4 suspected measles cases in Aleppo (2) Hama (1) Deir-ez-Zor (1)

Performance Indicators

• A total of 1,250 out of 1,507 active reporting sites (82.95%) in all 14 governorates of Syria reported through EWARS, with 94.88% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 257,875 consultations were recorded in 1,250 health facilities in 14 governorates. Among them, 25,505 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 16,812 (65.92%) and Acute Diarrhea 4,948 (19.4%).
- Of the 25,505 total reported cases, 51.34% (13,095) were female, and 37.08% (9,458) were children under 5 years old
- Children under 5 years of age 64.72% of cases are ILI, and ILI representing 66.62% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 6.52% and the downwards trend was observed: 1.14% from the previous week (Figure 4)
- The proportional morbidity of AD is 1.92% and the downwards trend was observed: 0.7% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

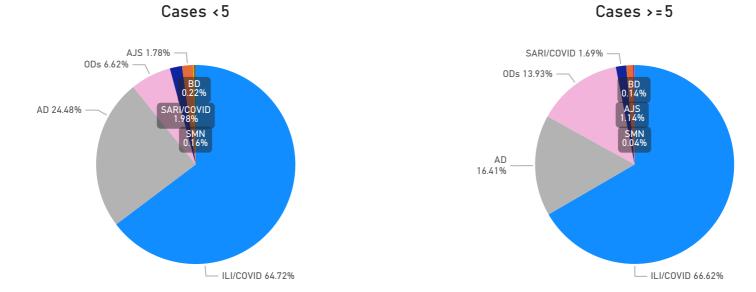
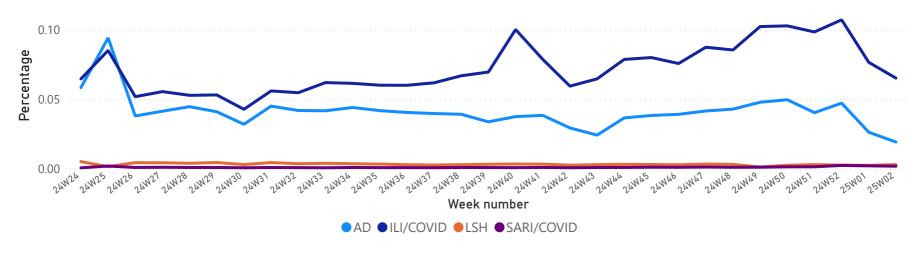


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 2 case of acute watery diarrhea (AWD)
- A total of 4,948 AD cases were reported during this week

Cases Threshold

20000

15000

12849

10000

8196

9698 9288 9519 8804

9791 9666 9728 9544 9528 9517 9641 9611 9000 8574 8875 8831 9442

5000

5000

8196

6297

5982 5594 6014 6536

4948

Week number

24W37

24W3L

24W35

24WLB

24W49

ZLINLIL

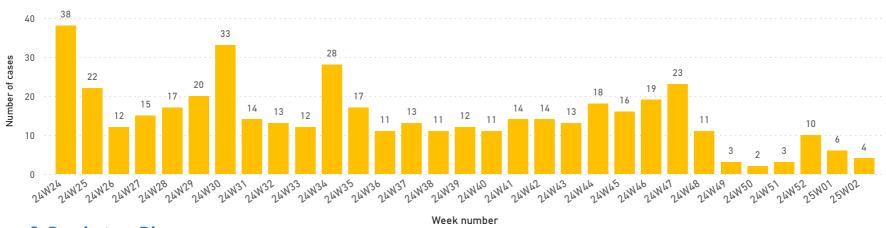
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Figure 5: Number of acute diarrhea by week

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 (4) cases. Most cases were reported from Aleppo (2) Hama (1) Deir-ez-Zor (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 16,812 ILI cases were reported during week.
- In total, 458 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Hama (91) Al-Hasakeh (77) Lattakia (69) Damascus (67) Deir-ez-Zor (37) Rural Damascus (30) Daraa (23) Tartous (20) Aleppo (15) Homs (12) As-Sweida (11) Ar-Raqqa (6)

60K 458 Number of cases Threshold 232 222 212 213 209 207 201 192 187 ₁₆₉ 182 183 167 200 149 24440 24,428 24W39 24W38 24450 24W26 24W27 24W51 2 LIM29 2 LIM30 CIM32 2 LIM33 2 LIM35 2 LIM36 LIM31

Figure 7: SARI cases by week

4. Other Diseases

CasesThreshold

- 2,862 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were (784) Leishmaniasis (761) and Lice (569)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (581) Hama (90) Lattakia (21)

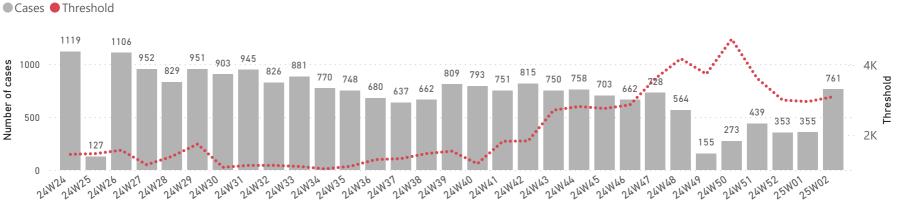


Figure 8: Suspected Leishmaniasis cases by week

Week number

Comparison with Previous Week by Health Condition

DiseaseName	24W51	24W52	25W01	25W02	Total
Acute bloody diarrhea	110	114	36	44	304
Acute Diarrhea	6,014	6,536	3,952	4,948	21,450
Acute Flaccid Paralysis	4	2	2	3	11
Acute Watery diarrhea (suspected cholera)	6	6	5	2	19
Brucellosis	71	67	58	72	268
chicken pox	80	65	43	71	259
Influenza Like Illness	14,681	14,846	11,530	16,812	57,869
Leishmaniasis	439	353	355	761	1,908
Lice	410	314	296	569	1,589
Measles and Rubella	3	10	6	4	23
Meningitis	14	22	13	21	70
Mumps	9	14	6	7	36
Others	986	534	541	412	2,473
Pertussis	120	177	52	34	383
SARI	201	323	305	458	1,287
Scabis	605	438	483	784	2,310
Suspected Hepatitis (Jaundice)	462	497	375	351	1,685
Tuberculosis	61	37	49	60	207
Typhoid Fever	140	112	118	92	462
Total	24,416	24,467	18,225	25,505	92,613

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	5,389	2,061	1,692	139	1,379	1,015	1,123	979	1,206	0	2,421	718	2,263	2,258	22,643
Suspected Hepatitis (Jaundice)	33	6	1,672	4	1,377	1,015	50	19	4	0	9	8	8	19	351
Less than 5 years	3	4	105	0	8	4	32	2	0	0	1	8	1	0	168
5 years or more	30	2	57	4	6	11	18	17	4	0	8	0	7	19	183
SARI	15		6			23	37	91	12		69	0		20	458
Less than 5 years	14	38 39	6	3	67	10 13	12 25	55 36	8	0	33	0	30	12	187 271
5 years or more Meningitis	1	37	10			1	0	2			0	0	0	1	21
Less than 5 years	1	2	8	0	2	1	0	0	0	0	0	0	0	1	15
5 years or more	0	2	2	0	0	0	0	2	0	0	0	0	0	0	6
Measles and Rubella	2		0			0	1	1			0	0	0	0	
Less than 5 years	2	0	0	0	0	0	1	1	0	0	0	0	0	0	4
5 years or more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Influenza Like Illness Less than 5 years	4,576 1,599	1,582 777	910 456	104	1,018 298	683 215	573 267	546 362	881 272	0	1,793 607	622 239	1,711 702	1,813 311	16,812 6,121
5 years or more	2,977	805	454	88	720	468	306	184	609	0	1,186	383	1,009	1,502	10,691
Acute Watery diarrhea (suspected cholera)	2	0	0	0	0		0		0	0	0	0	0	0	2
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		0		0	0	0	0	0	0	2
Acute Flaccid Paralysis	0	0	0	0	0	0	1	1	0	0	1	0	0	0	3
Less than 5 years	0	0	0	0	0	0	1	0	0	0	0	0	0	0	1
5 years or more	0	0		0	0	0	0	1	0	0	1	0	0	0	2
Acute Diarrhea	760 428	384 199	579 297	20 11	274 87	293 128	455 253	319 201	309 105	0	548 201	88 41	514 202	405 162	4,948 2,315
Less than 5 years	332	185	282	9	187	165	202	118	204	0	347	47	312	243	2,633
5 years or more Acute bloody diarrhea	0		25			0	6				1	0	0	0	44
Less than 5 years	0	8	8	0	0	0	5	0	0	0	0	0	0	0	21
5 years or more	0	0	17	0	4	0	1	0	0	0	1	0	0	0	23
Other Diseases	821	598	126			124	300	305	114		235	37	93	55	2,862
Typhoid Fever Less than 5 years	2 0	5 0	37 8	0	0	6	38 7	0	0	0	0	0	0	0	92 15
5 years or more	2	5	29	0	0	6	31	1	0	0	0	0	3	0	77
Tuberculosis	15		0		5	0			0		20		15	0	60
Less than 5 years	0	0	0	0	1		0	0		0			0	0	1
5 years or more	15	1	0	0	4	0	0	4	0	0	20	1.	15	0	59
Scabis Less than 5 years	134 27	87 33	14	0	34	15 5	163 48	100 15	59 4	0	104 23	14	21	39 7	784 169
5 years or more	107	54	14	0	33	10	115	85	55	0	81	8	21	32	615
Pertussis	1		17	0			14	0	0	0	0	0	0		
Less than 5 years	1	0	15	0	0	0	11	0	0	0	0	0	0	0	27
5 years or more	0	0	2	0	2	0	3	0	0	0	0			0	7
Others	0	334 68	1 0	0	2 2	28 9	8	5 3	21	0	2	9	2	0	412 99
Less than 5 years	0	266	1	0	0	19	4	2	19	0	1	0	1	0	313
5 years or more Mumps	0													0	
Less than 5 years	0	0	1		0	0	1	0	0	0	0		0		2
5 years or more	0	0	2	0	0	2	0	0	0	0	0	0	1	0	5
Lice	75 19	142 16	6 0	0		71 15	45 10	95 20		0	85 7	1	24 1		
Less than 5 years	56	126	6	0	1 4	56	35	75	11	0	78	0	23	1 5	102 467
5 years or more Leishmaniasis	581														
Less than 5 years	152	7	0	0	0	0	4	11	2	0	2	0	0	1	179
5 years or more	429	14	9	0	0	0	9	79	9	0	19	3	2	9	582
chicken pox	7		14												
Less than 5 years	2	1	4	0	1	0	0	0	6	0	1	9	5	0	29
5 years or more	5	6	10 25	3	1	0	12	2	3	0	1	0	7 13	0	42 72
Brucellosis Less than 5 years	0	0	25	1	0	0	0	0	0	0	0	0	0	0	3
5 years or more	6	1	23	2	1	2	12	8	0	0	1	0	13	0	69
Total	6,210	2,659	1,818	142	1,430	1,139	1,423	1,284	1,320	0	2,656	755	2,356	2,313	25,505