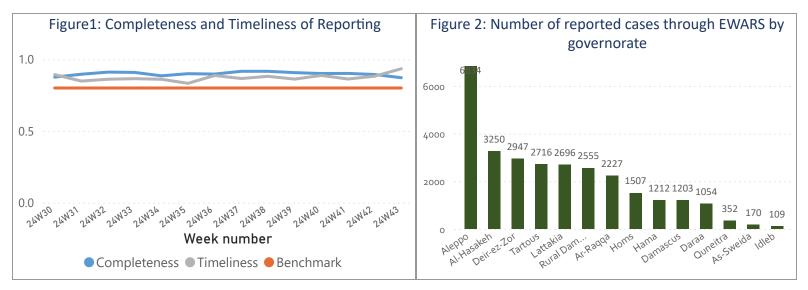


## **Highlights**

- A total of 260,691 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 16,859 (58.47%) and Acute Diarrhea 6,297 (21.84%).
- $\bullet$  A total of 75 AWD cases were reported during this week
- 3 AFP cases reported in Damascus (2) Hama (1).
- 13 suspected measles cases in Aleppo (5) Lattakia (3) Hama (3) Tartous (1) Al-Hasakeh (1)

#### **Performance Indicators**

• A total of 1,325 out of 1,520 active reporting sites (87.17%) in all 14 governorates of Syria reported through EWARS, with 93.43% timeliness among those sites providing data during the week (Figure 1)



#### Morbidity

• A total of 260,691 consultations were recorded in 1,325 health facilities in 14 governorates. Among them, 28,832 cases were EWARS notifiable health conditions (Figure 2)

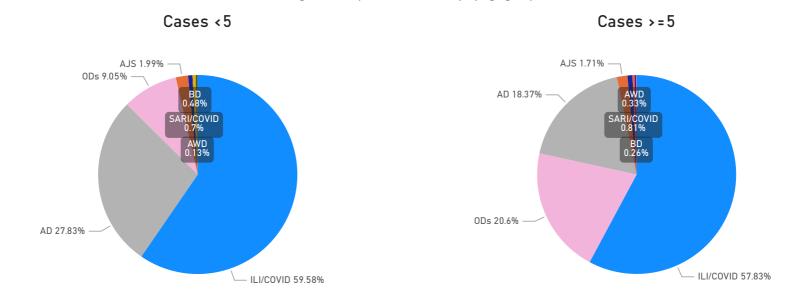
• The leading causes of morbidity among all age groups were Influenza Like Illness 16,859 (58.47%) and Acute Diarrhea 6,297 (21.84%).

• Of the 28,832 total reported cases, 52.09% (15,020) were female, and 36.65% (10,567) were children under 5 years old

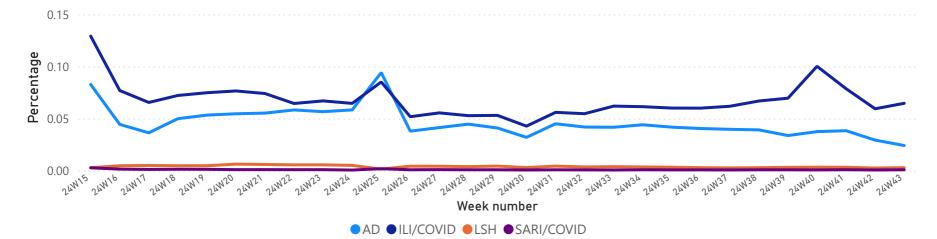
• Children under 5 years of age 59.58% of cases are ILI, and ILI representing 57.83% of the cases above 5 years during this reporting period (Figure 3)

• The proportional morbidity of ILI is 6.47% and the upwards trend was observed: 0.53% from the previous week (Figure 4)

• The proportional morbidity of AD is 2.42% and the downwards trend was observed: 0.51% from the previous week (Figure 4)

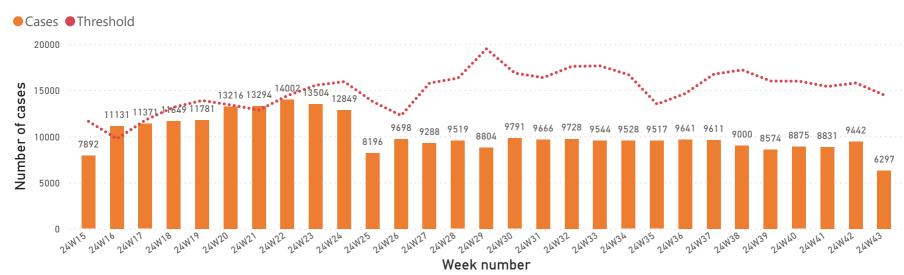


#### Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



#### **1. Waterborne Diseases**

- There was 75 case of acute watery diarrhea (AWD)
- A total of 6,297 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 (13) cases. Most cases were reported from Aleppo (5) Lattakia (3) Hama (3) Tartous (1) Al-Hasakeh (1).

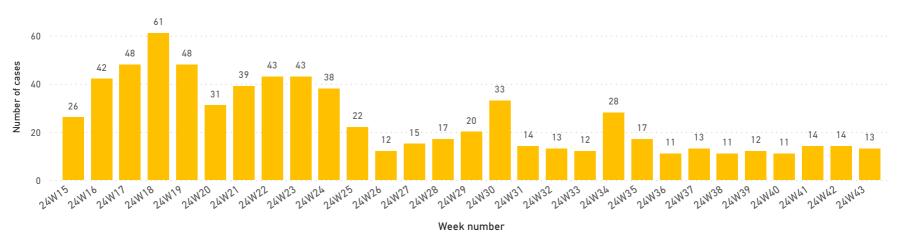


Figure 6: Suspected measles cases by week

## 3. Respiratory Diseases

• In total, 16,859 ILI cases were reported during week.

• In total, 222 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (85) Hama (42) Deir-ez-Zor (20) Al-Hasakeh (18) Tartous (17) Aleppo (16) Rural Damascus (12) Lattakia (4) Homs (4) Daraa (3) Ar-Raqqa (1)



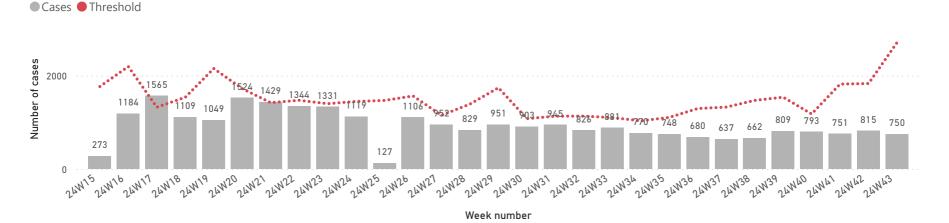
Figure 7: SARI cases by week

#### 4. Other Diseases

• 4,719 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Others (1,396) Lice (1,073) and Scabis (793)

• During this week, most of suspected leishmaniasis cases were reported from Aleppo (509) Hama (90) Idleb (47)





# Comparison with Previous Week by Health Condition

DiseaseName	24W40	24W41	24W42	24W43	Total
Acute bloody diarrhea	122	140	142	98	502
Acute Diarrhea	8,875	8,831	9,442	6,297	33,445
Acute Flaccid Paralysis	5	5	5	3	18
Acute Watery diarrhea (suspected cholera)	27	34	46	75	182
Brucellosis	131	107	110	132	480
chicken pox	50	77	77	44	248
Influenza Like Illness	23,722	18,111	19,126	16,859	77,818
Leishmaniasis	793	751	815	750	3,109
Lice	1,066	1,007	1,223	1,073	4,369
Measles and Rubella	11	14	14	13	52
Meningitis	30	23	23	23	99
Mumps	14	21	29	15	79
Others	801	1,015	1,364	1,396	4,576
Pertussis	134	112	98	14	358
SARI	171	207	213	222	813
Scabis	812	760	879	793	3,244
Suspected Hepatitis (Jaundice)	671	659	674	523	2,527
Tuberculosis	39	27	63	37	166
Typhoid Fever	373	378	417	465	1,633
Total	37,847	32,279	34,760	28,832	133,718

## Case Distribution by Age Group, and by Governorate

Week

2024 Week 43 (16 - 22 October 2024)

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	5,872 65	2,661 14	1,505 150	159 6	1,162 13	917 28	2,263 107	842 26	1,292 62	38 0	2,448 19	335 3	2,176 12	2,443 18	24,113 523
(Jaundice) Less than 5 years	13	8	93	1	7	4	63	6	4	0	6	3	0	2	210
5 years or more	52	6	57	5	6	24	44	20	58	0	13	0	12	16	313
SARI	16		1			3		42		0	4	0		17	222
Less than 5 years	1 15	8	1	0	18	1	12	25 17	0	0	1	0	1	6	74 148
5 years or more Meningitis	4		1			1		3	3	0	2	1		11 3	23
Less than 5 years	3	1	1	2	0	1	1	1	1	0	2	1	0	0	14
5 years or more	1	0	0	0	0	0	0	2	2	0	0	0	1	3	9
Measles and Rubella	5		0			0		3	0	0	3	0		1	13
Less than 5 years	4	0	0	0	0	0	0	3	0	0	2	0	0	1	10 3
5 years or more Influenza Like Illness	4,552	1,554	789	117	808	596	1,226	463	927	24	1.860	254	1,667	2,022	16,859
Less than 5 years	1,480	757	396	23	194	304	656	259	237	6	769	128	645	442	6,296
5 years or more	3,072	797	393	94	614	292	570	204	690	18	1,091	126	1,022	1,580	10,563
Acute Watery diarrhea (suspected cholera)	15	33	1	0	0		2		1	0	6	0	16	1	75
Less than 5 years	4	8	1	0	0		1		0	0	0	0	0	0	14
5 years or more Acute Flaccid Paralysis	11 0	25 0	0	0	0	0	1	1	1	0	6	0	16 0	1	61 3
Less than 5 years	0	0	0	0	1	0	0	0	0	0	0	0	0	0	1
5 years or more	0	0		0	1	0	0	1	0	0	0	0	0	0	2
Acute Diarrhea	1,215		543	33		279	867	304	295	14		77		381	6,297
Less than 5 years	594	528	323	13	89	127	486	161	80	8	209	32	191	100	2,941
5 years or more Acute bloody diarrhea	621 0	490 22	220 20	20	164	152 10	381 40	143 0	215 0	6 0	345 0	45	273	281 0	3,356 98
Less than 5 years	0	12	6	1	1	6	25	0	0	0	0	0	0	0	51
5 years or more	0	10	14	0	0	4	15	0	0	0	0	0	4	0	47
Other Diseases	962		722	11		137		370	215	71	248	17		273	4,719
Typhoid Fever Less than 5 years	7 0	13 2	50 19	0	0	18 0	366 93	0	0	0 0	2 0	0	6 0	0 0	465 114
5 years or more	7	11	31	0	1	18	273	1	1	0	2	0	6	0	351
Tuberculosis	11		1			0		1	0	0	17		5	0	37
Less than 5 years	0	0	0	0	0	0	0	1	0	0	17		0	0	0
5 years or more Scabis	11 196	0 84	1	0	2	0 37	0 123	1 102	0 84	0 14	17 75	3	5	0 26	37 793
Less than 5 years	49	28	4	0	5	6	20	102	14	5	15	1	0	3	167
5 years or more	147	56	15	3	14	31	103	85	70	9	60	2	8	23	626
Pertussis	4					0								0	14
Less than 5 years	3	0	5	1	0	0	2	0	0	0	0	0	0	0	11 3
5 years or more Others	12		580					14				6		5	3 1,396
Less than 5 years	1	149	163	0	0	7		2	6	1	1	5	16	2	364
5 years or more	11	245	417	4		8	8	12	10	0	11	1		3	1,032
Mumps	0 0	1	10 6	0	2	0 0	0	1 0	1	0 0	0 0	0	0	0	15 10
Less than 5 years	0	0	6	0		0	0	1	0	0	0	0		0	5
5 years or more Lice	206									9		4		227	1,073
Less than 5 years	42	24	4	0	3	14	20	13	12	3	12	3	2	4	156
5 years or more	164	57	11	0	2	50	73	130	83	6	95	1		223	917
Leishmaniasis	509 67	8	8 0	0	0	0 0	29 6	90 9	10 0	47 16	30 0	0	4	15 0	750 101
Less than 5 years 5 years or more	442	7		0	0	0		81	10	31	30	0	2	15	649
chicken pox	9														44
Less than 5 years	5	1	3	0	0	0	0	1	2	0	1	2	6	0	21
5 years or more	4	2	3	0		0		1	4	0	3	0		0	23
Brucellosis Less than 5 years	8 0	5 0	28 6	3 1		3 0	47 5	16 0	2 0	0 0	1 0	2 0	12 0	0 0	132 12
5 years or more	8	5	22	2		3		16	2	0	1	2		0	120
Total	6,834	3,250	2,227	170	1,203	1,054	2,947	1,212	1,507	109	2,696	352	2,555	2,716	28,832