

Highlights

• A total of 214,039 consultations were recorded in all the 14 governorates

• The leading causes of morbidity among all age groups were Influenza Like Illness 14000 (43.21%) and Acute Diarrhea 13189 (40.7%).

• A total of 696 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the cholera outbreak **in 25 August** is 1300

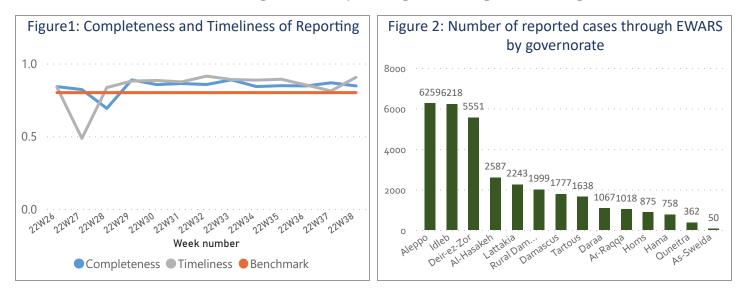
• MoH reported 51 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 57267 since the start of pandemic.

• 3 AFP cases reported in Aleppo (1) Rural Damascus (1) Hama (1).

• 73 suspected measles cases in Ar-Raqqa (38) Idleb (15) Aleppo (7) Deir-ez-Zor (5) Quneitra (2) Damascus (2) Daraa (2) Rural Damascus (1) Al-Hasakeh (1)

Performance Indicators

• A total of 1259 out of 1488 active reporting sites (84.61%) in all 14 governorates of Syria reported through EWARS, with 90.55% timeliness among those sites providing data during the week (Figure 1)



Morbidity

• A total of 214,039 consultations were recorded in 1259 health facilities in 14 governorates. Among them, 32402 cases were EWARS notifiable health conditions (Figure 2)

• The leading causes of morbidity among all age groups were Influenza Like Illness 14000 (43.21%) and Acute Diarrhea 13189 (40.7%).

• Of the 32402 total reported cases, 49.83% (16147) were female, and 41.39% (13410) were children under 5 years old

• Children under 5 years of age 43.08% of cases are ILI, and ILI representing 43.3% of the cases above 5 years during this reporting period (Figure 3)

• The proportional morbidity of ILI is 6.54% and the upwards trend was observed: 0.27% from the previous week (Figure 4)

• The proportional morbidity of AD is 6.16% and the downwards trend was observed: 0.04% from the previous week (Figure 4)

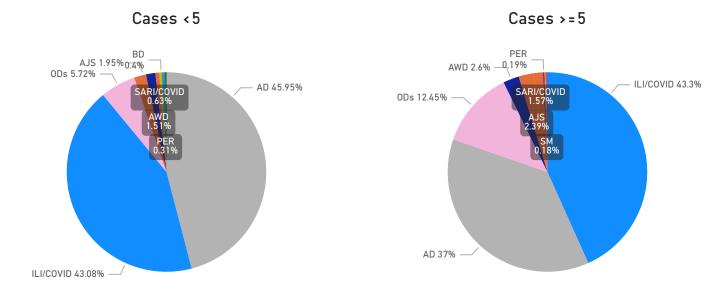
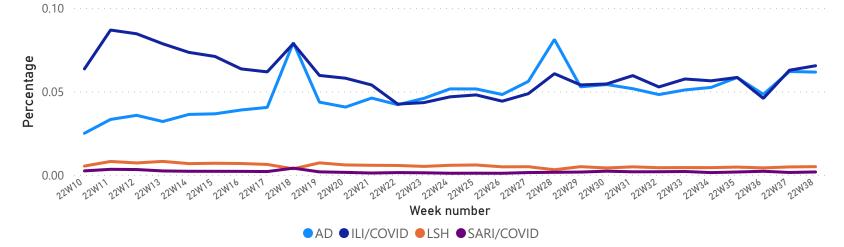


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 696 case of acute watery diarrhea (AWD)
- A total of 13189 AD cases were reported during this week

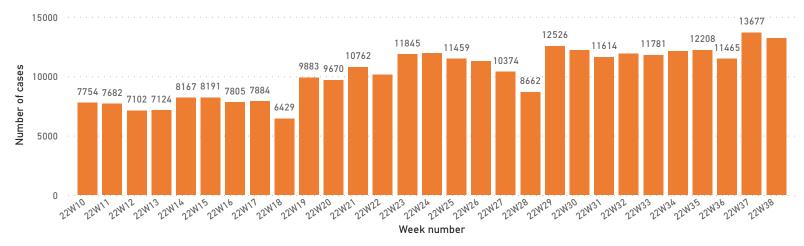


Figure 5: Number of acute diarrhea by week

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 (73) cases. Most cases were reported from Ar-Raqqa (38) Idleb (15) Aleppo (7) Deir-ez-Zor (5) Quneitra (2) Damascus (2) Daraa (2) Rural Damascus (1) Al-Hasakeh (1).

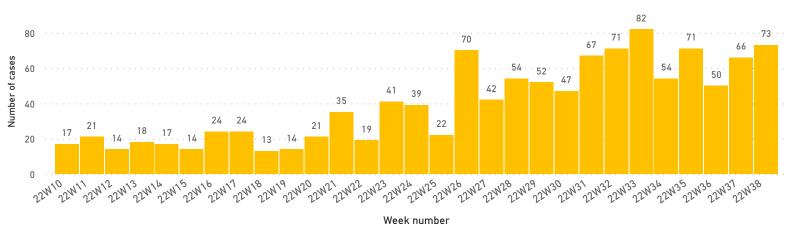


Figure 6: Suspected measles cases by week

3. Respiratory Diseases

• In total, 14000 ILI cases were reported during week.

• In total, 383 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Aleppo (83) Damascus (83) Al-Hasakeh (81) Homs (42) Tartous (33) Hama (21) Deir-ez-Zor (20) Lattakia (11) Daraa (5) Ar-Raqqa (2) Quneitra (2)

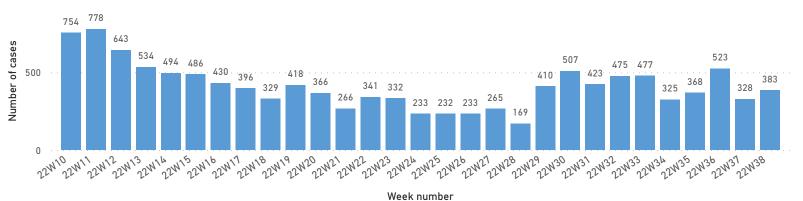


Figure 7: SARI cases by week

4. Other Diseases

• 3132 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (1062) Lice (861) and Scabis (338)

• During this week, most of suspected leishmaniasis cases were reported from Aleppo (703) Idleb (114) Hama (75)

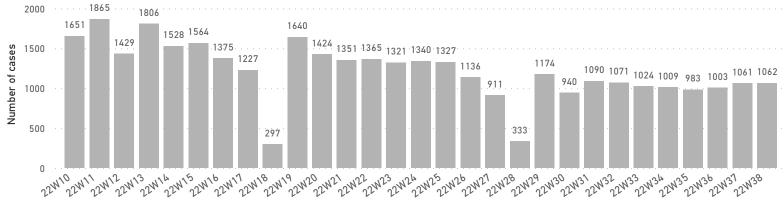
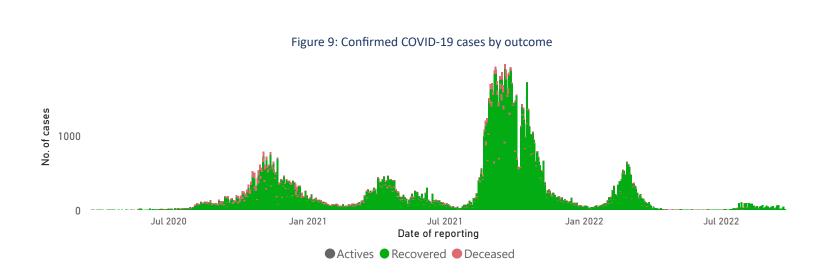


Figure 8: Suspected Leishmaniasis cases by week

COVID-19

• As of 24 September 2022, a total of 57267 confirmed cases – in 14 governorates, Damascus (11181) (19.52%), Lattakia (9852) (17.2%), Aleppo (8727) (15.24%), Homs (6153) (10.74%), Rural Damascus (5261) (9.19%), Tartous (3987) (6.96%), Dar'a (3310) (5.78%), As-Sweida (3026) (5.28%), Hama (2864) (5%), Al-Hasakeh (1030)(1.8%), Quneitra (1004) (1.75%), Deir-ez-Zor (840) (1.47%), Ar-Raqqa (25) (0.04%), Idleb (7) (0.01%),

• Number of deaths related to COVID-19 is 3163 in 11 governorates, CFR 5.5%



Comparison with Previous Week by Health...

DiseaseName	22W35	22W36	22W37	22W38	Total
Acute bloody diarrhea	107	90	116	83	396
Acute Diarrhea	12,208	11,465	13,677	13,189	50,539
Acute Flaccid Paralysis	7	3	3	3	16
Acute Watery diarrhea (suspected cholera)	4	46	550	696	1,296
Brucellosis	231	212	199	202	844
chicken pox	201	185	161	129	676
Influenza Like Illness	12,206	10,894	13,848	14,000	50,948
Leishmaniasis	983	1,003	1,061	1,062	4,109
Lice	855	910	1,010	861	3,636
Measles and Rubella	71	50	66	73	260
Meningitis	60	55	56	51	222
Mumps	51	39	41	40	171
Others	176	186	188	254	804
Pertussis	116	69	133	78	396
SARI	368	523	328	383	1,602
Scabis	308	326	305	338	1,277
Suspected Hepatitis (Jaundice)	660	628	762	714	2,764
Tuberculosis	37	48	35	37	157
Typhoid Fever	336	284	274	209	1,103
Total	28,985	27,016	32,813	32,402	121,216

Case Distribution by Age Group, and by Governorate

Week

2022 Week 38 (18 - 24 September 2022)

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)	<u>5,228</u> 105	2,371 10	966 188	50 0	1,725 24	998 26	5,122 114	555 19	769 33	5,424 47	2,164 49	336 9	1,871 21	1,613 69	29,192 714
Less than 5 years	31	7	101	0	8	4	72	2	1	17	11	7	0	0	261
5 years or more	74	3	87	0	16	22	42	17	32	30	38	2	21	69	453
SARI	83 14	81 20	2	0	83 21	5 0	20 5	21 12	42 5	0 0	11 3	2 0	0	33 4	383 85
Less than 5 years	69	61	1	0	62	5	15	9	37	0	8	2	0	29	298
5 years or more Meningitis	5		4		62	11			2	9				3	51
Less than 5 years	1	0	4	0	0	8	0	0	2	1	1	0	0	2	19
5 years or more	4	1	0	1	4	3	0	1	0	8	5	0	4	1	32
Measles and Rubella	7		38	0		2			0	15				0	73
Less than 5 years	5	1	22	0	2	1	5	0	0	0	0	1	1	0	38 35
5 years or more Influenza Like Illness	2 2,090	0 1,149	16 373	0 37	0 1.019	1 564	0 2,061	0 181	0 378	15 2,175	0 1,405	1 228	0	0 999	14,000
Less than 5 years	695	391	169	10	393	214	1,175	87	120	1,072	606	92	510	243	5,777
5 years or more	1,395	758	204	27	626	350	886	94	258	1,103	799	136	831	756	8,223
Acute Watery diarrhea (suspected cholera)	396	25	7	0	1	6	237	2	4	0	15	0	3	0	696
Less than 5 years	82	10	2		0	0	104	2	0	0	2	0	1	0	203
5 years or more	314	15	5	0	1	6	133	0	4	0	13		2	0	493
Acute Flaccid Paralysis	1	0	0	0	0	0	0	1 0	0 0	0 0	0 0	0	1	0	3
Less than 5 years 5 years or more	0	0	0	0	0	0	0	1	0	0	0	0	0	0	- 1
Acute Diarrhea	2,541	1,097	336	12		377		330	309	3,178	676			509	13,189
Less than 5 years	870	575	180	6	282	139	1,551	193	124	1,570	280	40	215	137	6,162
5 years or more	1,671	522	156	6	307	238	1,091	137	185	1,608	396	55	283	372	7,027
Acute bloody diarrhea	0	7	18 8	0	3	7	43 34	0 0	1	0	2 1	0	2 0	0 0	83 54
Less than 5 years	0	3	10	0	0	4	9	0	0	0	1	0	2	0	29
5 years or more Other Diseases	1,031	216	52			69		203	106	794	79			25	3,210
Typhoid Fever	11	3	12	0	1	7	106	5	1	54	0	0	8	1	209
Less than 5 years	2	0	0		0	0	14	1	0	32	0	0	1	0	50
5 years or more	9	3	12	0	1	7	92	4	1	22	0	0	6	1	159
Tuberculosis Less than 5 years	11 0	0	0	0	0	0	0	1 0	0 0	4 0	13		0 0	0	37 0
5 years or more	11	0	0	0	1	0	0	1	0	4	13		6	1	37
Scabis	69		0		10	11		26	39	28				10	338
Less than 5 years	3	1	0	0	3	6	10	2	7	0	7	0	0	2	41
5 years or more	66	4	0	0	7	5	84	24	32	28	32	0	7	8	297
Pertussis Less than 5 years	0 0	1	2 1	0	0	0 0	49 28	0	1	25 11	0 0	0	0	0 0	78 42
5 years or more	0	0	1		0	0	21	0	0	14	0		0	0	36
Others	5	125	0		-	36	29		22	0	3				254
Less than 5 years	0	58	0	0	0	3	15	1	6	0	2	6	1	1	93
5 years or more	5	67	0	0	0	33	14	4	16	0	1	2	18	1	161
Mumps	5 2	5	0	0	0	1 0	18 9	1	1 0	9 0	0 0	0	0	0 0	40 13
Less than 5 years 5 years or more	3	4	0	0	0	1	9	0	1	9	0	0	0	0	27
Lice	193					3			26	457					861
Less than 5 years	46	2	0	0	0	0	4	6	5	209	0	3	8	1	284
5 years or more	147	10	0	0	11	3		58	21	248	12	11	37	0	577
Leishmaniasis	703 107	57 22	23 4	0	3 0	0 0	47 23	75 11	8 0	114 52	10 0	0	12 0	10 0	1,062 219
Less than 5 years	596	35	19	0	3	0	23	64	8	62	10	0	12	10	843
5 years or more chicken pox	11								0						129
Less than 5 years	6	2	1	0	0	2	0	0	0	35	1	3	2	0	52
5 years or more	5	2	0	0	6	0	4	0	0	54	0	1		0	77
Brucellosis Less than 5 years	23 1	4 1	14 0	0 0	20 0	9 0	59 9	26 2	8 1	14 0	1 0	0 0	24 1	0 0	202 15
5 years or more	22	3	14	0	20	9	50	24	7	14	1	0	23	0	187
Total	6,259	2,587	1,018	50	1,777	1,067	5,551	758	875	6,218	2,243	362	1,999	1,638	32,402