

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week 2021 Week 39 (26 September - 2 October 2021)

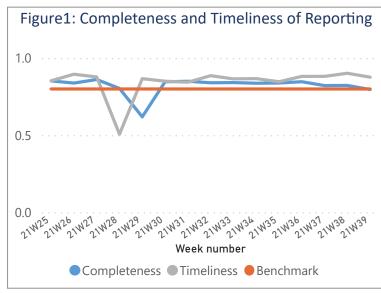


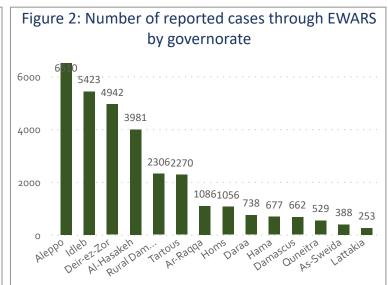
Highlights

- A total of 188,756 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 13,562 (44%) and COVID-19 Suspected 7,140 (23.17%).
- A total of 7,140 suspected COVID-19 cases were reported by EWARS system, Most of the cases were reported from Idleb (4,321), Aleppo (885) and Tartous (336)
- MoH reported 2,116 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 34,696
- 7 AFP cases reported in Deir-ez-Zor (3) Daraa (3) Aleppo (1).
- 24 suspected measles cases in Damascus (7) Al-Hasakeh (6) Idleb (3) Rural Damascus (3) Hama (2) Deir-ez-Zor (1) Aleppo (1) Daraa (1)

Performance Indicators

• A total of 1,077 out of 1,352 active reporting sites (79.66%) in all 14 governorates of Syria reported through EWARS, with 87.65% timeliness among those sites providing data during the week (Figure 1)

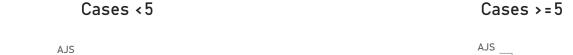




Morbidity

- A total of 188,756 consultations were recorded in 1077 health facilities in 14 governorates. Among them, 30,821 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 13,562 (44%) and COVID-19 Suspected 7,140 (23.17%).
- Of the 30,821 total reported cases, 53.12% (16,371) were female, and 32.11% (9,897) were children under 5 years old
- Children under 5 years of age 53.37% of cases are ILI, and ILI representing 39.57% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 7.18% and the **down**wards trend was observed: -0.09% from the previous week (Figure 4)
- The proportional morbidity of AD is 3.68% and the **down**wards trend was observed: -0.47% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group



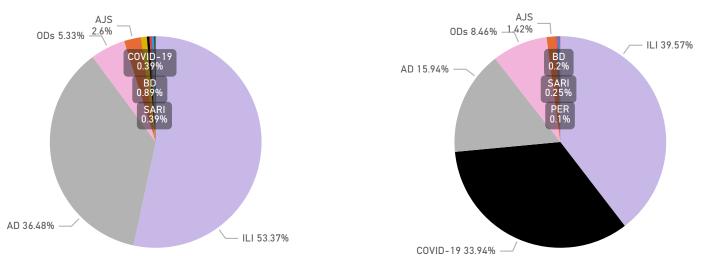
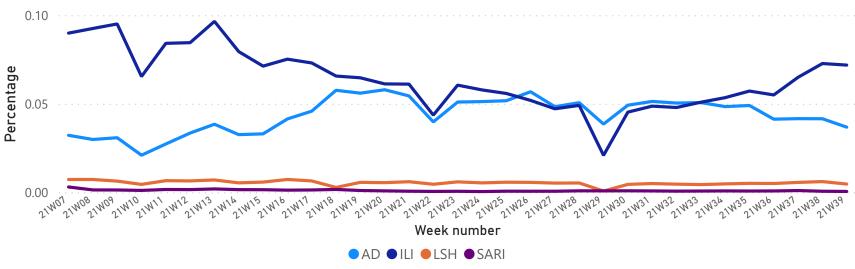


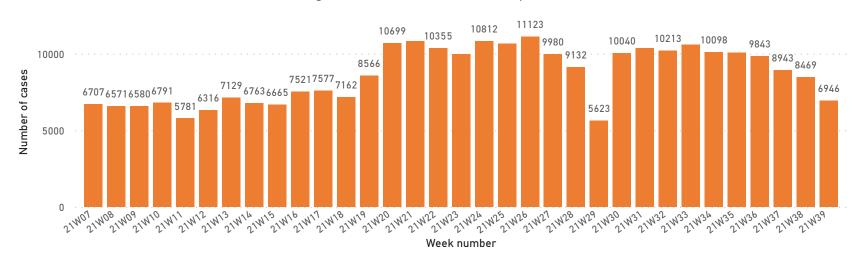
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 6,946 AD cases were reported during this week

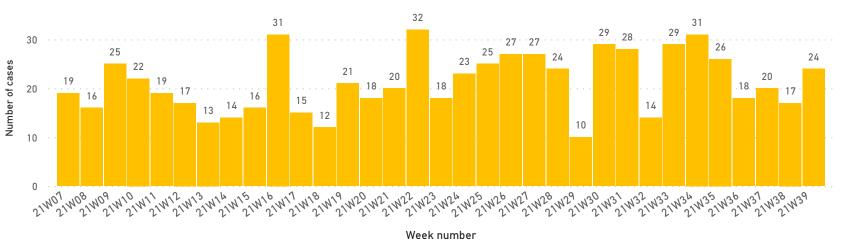
Figure 5: Number of acute diarrhea by week



2. Vaccine Preventable Diseases

- 7 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (24) cases. Most cases were reported from Damascus (7) Al-Hasakeh (6) Idleb (3) Rural Damascus (3) Hama (2) Deir-ez-Zor (1) Aleppo (1) Daraa (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 13,562 ILI cases were reported during week.
- In total, 92 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Ar-Raqqa (30) Al-Hasakeh (23) Hama (13) Aleppo (13) Tartous (12) As-Sweida (1)

626 600 Number of cases 400 346 337 312 296 279 221 218 200 21430 21433 21W34 27/1/31 21432 21435 21110 21111 21W151W13W1 21W15W16W17 51M181M181M501M51 5, M55, M53, M57, M52, M59, M51, 514581459 514581459

Figure 7: SARI cases by week

4. Other Diseases

• 2299 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (881) Lice (350) and Typhoid Fever (278)

Week number

During this week, most of suspected leishmaniasis cases were reported from Aleppo (397) Al-Hasakeh (313) Hama (59)

1597 1508 1448 1392 1500 1349 1215 1317 118512021234 1108 1166 Number of cases 1005 992 932 910 1000 8.60 881 500 342 103 211120 21421 21W30 21431 5,1M,5,1M,3,1M,7,1M,2,1M,9,1M,3 17W18W19 5,1M55,1M53,1M5p,1M52,1M54,1M58,1M56 51M351M331M3r 21W357W36

Figure 8: Suspected Leishmaniasis cases by week

Week number

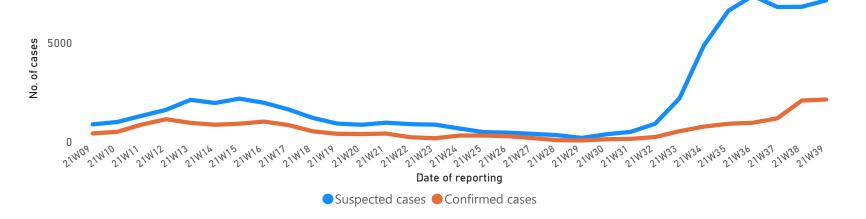
COVID-19

- As of 2 October 2021, a total of 34,696 confirmed cases in 14 governorates, Damascus (7,278) (20.98%), Lattakia (5,979) (17.23%), Aleppo (5,715) (16.47%), Homs (3,764) (10.85%), Rural Damascus (3,403) (9.81%), Tartous (2,247) (6.48%), Dar'a (1,609) (4.64%), Hama (1,606) (4.63%), As-Sweida (1,527) (4.4%), Quneitra (618)(1.78%), Deir-ez-Zor (513) (1.48%), Al-Hasakeh (406) (1.17%), Ar-Raqqa (24) (0.07%),
- Number of deaths related to COVID-19 is 2,265 in 11 governorates, CFR 6.5%
- A total of 7,140 suspected COVID-19 cases were reported by EWARS system, in this week. Most of cases were reported from Idleb (4,321), Aleppo (885) and Tartous (336)

Figure 9: Confirmed COVID-19 cases by outcome



Actives Recovered Deceased



Comparison with Previous Week by Health

DiseaseName	21W36	21W37	21W38	21W39	Total
Acute bloody diarrhea	171	142	134	130	577
Acute Diarrhea	9,843	8,943	8,469	6,946	34,201
Acute Flaccid Paralysis	2	8	11	7	28
Acute Watery diarrhea (suspected cholera)	0	1	0	0	1
Brucellosis	210	187	190	189	776
chicken pox	135	158	160	71	524
COVID-19 Suspected	7,370	6,802	6,811	7,140	28,123
Influenza Like Illness	13,103	13,964	14,827	13,562	55,456
Leishmaniasis	1,185	1,202	1,234	881	4,502
Lice	664	642	635	350	2,291
Measles and Rubella	18	20	17	24	79
Meningitis	58	40	36	25	159
Mumps	106	109	85	47	347
Others	203	280	243	224	950
Pertussis	74	68	48	41	231
SARI	181	212	121	92	606
Scabis	298	284	321	240	1,143
Suspected Hepatitis (Jaundice)	699	580	612	555	2,446
Tuberculosis	33	13	17	19	82
Typhoid Fever	350	300	303	278	1,231
Total	34,703	33,955	34,274	30,821	133,753

Case Distribution by Age Group, and by Governorate

Week 2021 Week 39 (26 September - 2 October 2021)

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)	5,952 114	3,451 25	1,050 193	374 1	621 10	652 14	4,490 112	561 21	981 25	5,176 16	250 0	504 1	2,215 12	2,245 11	28,522 555
Less than 5 years	49	14	113	0	1	3	61	3	4	8	0	0	1	0	257
5 years or more	65 13	23	80 30	1		11	51	18	21	8	0	1	0	11	298 92
Less than 5 years	5	11	6	0	0	0	0	12	0	0	0	0	0	12 5	39
5 years or more	8	12	24	1	0	0	0	1	0	0	0	0	0	7	53
Pertussis	1	0	-	0				0			0	_	0		41
Less than 5 years	1	0	1	0	0	0	16	0	0	3	0	0	0	0	21
5 years or more Meningitis	0	0	7	0	0	0	19	0	0	5	0	0	0	0	20 25
Less than 5 years	3	0	6	0	0	0	3	1	0	1	0	0	0	0	14
5 years or more	1	0	1	0	0	0	1	0	0	4	0	0	4	0	11
Measles and Rubella	1	6		0							0				24
Less than 5 years	1 0	5	0	0	7 0	0	0	2	0	2	0	0	1 2	0	15 9
5 years or more Influenza Like Illness	3,726	1.531	423	179		269	2.413	132	560	287	231	364	1.551	1,602	13,562
Less than 5 years	1,313	576	191	40	189	108	1,334	53	215	158	98	131	576	300	5,282
5 years or more	2,413	955	232	139	105	161	1,079	79	345	129	133	233	975	1,302	8,280
COVID-19 Suspected	885	298	0	144		150		174	187	4,321	0	43	224	336	7,140
Less than 5 years	11 874	0 298	0	144	0 52	150	326	173	23 164	4,321	0	1 42	2 222	335	7,101
5 years or more Acute Watery diarrhea	074	0	0	144	32	0	0	173	0	4,521	O O	42	0	333	7,101
(suspected cholera)															
Less than 5 years	0	0	0			0	0		0				0		0
5 years or more Acute Flaccid Paralysis	1	0	0	0	0	0	3	0	0	0	0	0	0	0	7
Less than 5 years	1	0	0	0	0	0	3	0	0	0	U	0	0	0	4
5 years or more	0	0	0	0	0	3	0	0	0	0	0	0	0	0	3
Acute Diarrhea	1,207	1,557	356	49		203	1,529	218	209	540	19	96	421	284	6,946
Less than 5 years	610 597	736 821	202 154	19 30	170 88	94 109	958 571	126 92	98	278 262	15	37 59	190 231	88 196	3,610 3,336
5 years or more Acute bloody diarrhea	0	11	40	0				0			0			0	130
Less than 5 years	0	4	22	0	0	4	58	0	0	0	0	0	0	0	88
5 years or more	0	7	18	0	0	8	9	0	0	0	0	0	0	0	42
Other Diseases	558	530	36	14		86		116	75	247	3			25	2,299
Typhoid Fever Less than 5 years	2	0	10 0	0	0	56 0	162 10	5	17	16 8	0	0	10	0	278 20
5 years or more	2	0	10	0	0	56	152	5	15	8	0	0	10	0	258
Tuberculosis	13	0		0		_					0		3		
Less than 5 years	0	0	0	0	0	1	0	0	0	0			0	0	1
5 years or more Scabis	13 33	15	0	3	5	0	87	0	29	29	0	0	14	0	18 240
Less than 5 years	6	7	0	0	0	2	15	1	14	10	0	0	1	1	57
5 years or more	27	8	0	3	5	4	72	7	15	19	0	0	13	10	183
Others	1	127		0				2			0				224
Less than 5 years	0	58	0	0	0	14	10	0	6	0	0	4	8	0	88
5 years or more Mumps	3	69	3	0	0	16	19	2	10	20	0	8	29	0	136 47
Less than 5 years	2	0	0	0	0	0	15	0	0	0	0	0	0	0	17
5 years or more	1	0	3	0	0	0	4	1	1	20	0	0	0	0	30
Lice	90			0				8			0				
Less than 5 years	9	32 35	0	0	8	0	8	1	0	52 64	0	2	0	0	109 241
5 years or more Leishmaniasis	81 397	313	6					7 59	2		3			11	881
Less than 5 years	40	106	2	0	0	0	8	7	0	22	1	0	0	1	187
5 years or more	357	207	4	1	0	1	37	52	4	16	2	0	3	10	694
chicken pox	13		6	1				0			0				
Less than 5 years	5 8	0	3	0	1 0	2	5	0	2	11 15	0	3	0	0	34 37
5 years or more Brucellosis	6			9				33			0				
Less than 5 years	0	1	2	1	1	0	8	0	0	0	0	0	2	0	15
5 years or more	6	6	8	8	21	0	71	33	3	1	0	1	16	0	174
Total	6,510	3,981	1,086	388	662	738	4,942	677	1,056	5,423	253	529	2,306	2,270	30,821