

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week 2021 Week 27 (4 - 10 July 2021)

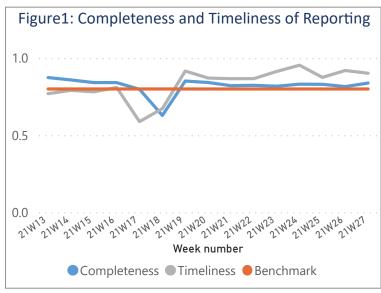


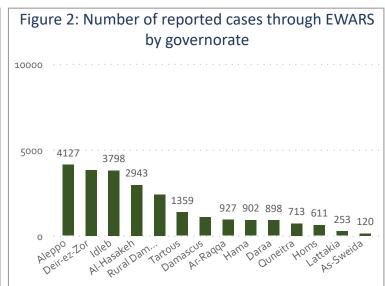
Highlights

- A total of 202,886 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Acute Diarrhea 9,720 (40.59%) and Influenza Like Illness 9,584 (40.03%).
- A total of 372 suspected COVID-19 cases were reported by EWARS system, Most of the cases were reported from Idleb (122), Aleppo (82) and Homs (30)
- MoH reported 157 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 25776
- 6 AFP cases reported in Hama (1) Tartous (1) Rural Damascus (1) Daraa (1) Damascus (1) Deir-ez-Zor (1).
- 23 suspected measles cases in Idleb (8) Aleppo (5) Daraa (3) Rural Damascus (2) Homs (2) Hama (2) Al-Hasakeh (1)

Performance Indicators

• A total of 1,100 out of 1312 active reporting sites (83.84%) in all 14 governorates of Syria reported through EWARS, with 90.18% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 202,886 consultations were recorded in 1,100 health facilities in 14 governorates. Among them, 23,944 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Acute Diarrhea 9,720 (40.59%) and Influenza Like Illness 9,584 (40.03%).
- Of the 23,944 total reported cases, 49.46% (11,842) were female, and 43.76% (10,479) were children under 5 years old
- Children under 5 years of age 37.06% of cases are ILI, and ILI representing 42.34% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 4.72% and the **downwards** trend was observed: -0.5% from the previous week (Figure 4)
- The proportional morbidity of AD is 4.79% and the **down**wards trend was observed: -0.89% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group



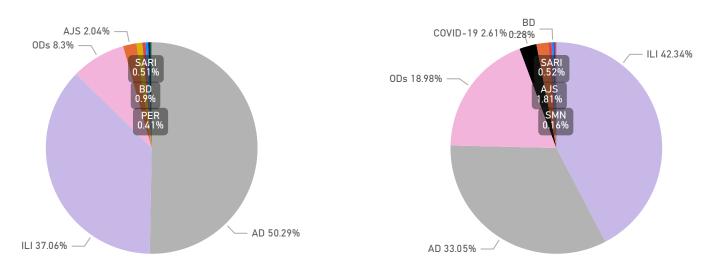
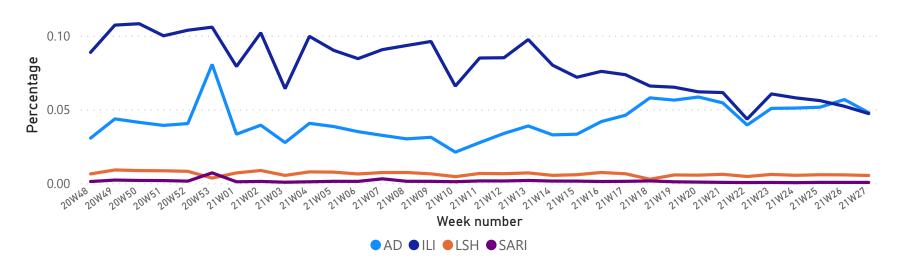


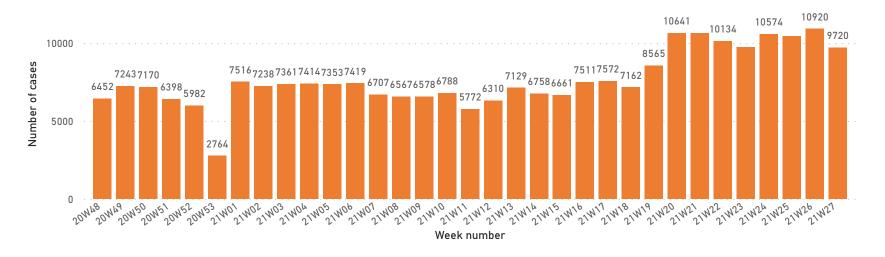
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 9,720 AD cases were reported during this week

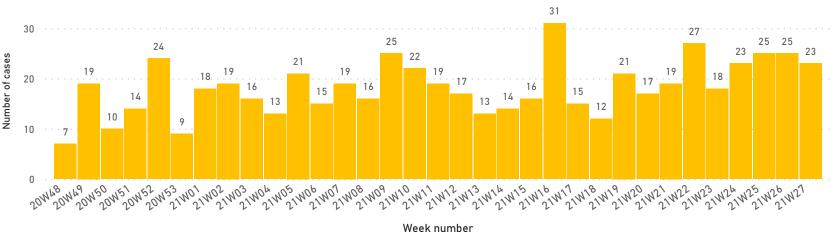
Figure 5: Number of acute diarrhea by week



2. Vaccine Preventable Diseases

- 6 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (23) cases. Most cases were reported from Idleb (8) Aleppo (5) Daraa (3) Rural Damascus (2) Homs (2) Hama (2) Al-Hasakeh (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 9,584 ILI cases were reported during week.
- In total, 123 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (41) Al-Hasakeh (25) Tartous (18) Aleppo (16) Hama (14) Ar-Raqqa (8) Deir-ez-Zor (1)

626 600 Number of cases .3.6.3 400 346 337 335 312 296 296 295 256 275 279 233 233 221 218 200 189 200 27409 LOWIZ 27WOH 21405 27406 21408 21401 20W52 , 21N21 21410141 214021403 51M151M131M19 51M12M16M17 51M18 M19 M50 51455 N53 Week number

Figure 7: SARI cases by week

4. Other Diseases

- 3,425 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (1,073) Lice (608) and Typhoid Fever (451)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (621) Idleb (208) Hama (126)

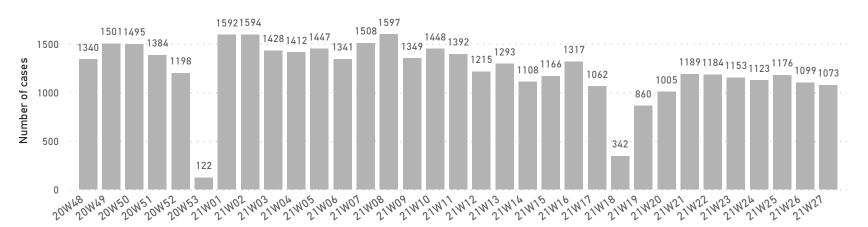


Figure 8: Suspected Leishmaniasis cases by week

Week number

COVID-19

- As of 10 July 2021, a total of 25,776 confirmed cases in 13 governorates, Damascus (5,692) (22.08%), Aleppo (4,024) (15.61%), Lattakia (3,908) (15.16%), Homs (3,033) (11.77%), Rural Damascus (2,586) (10.03%), Tartous (1,857) (7.2%), Dar'a (1,332) (5.17%), As-Sweida (1,296) (5.03%), Hama (1,187) (4.61%), Quneitra (494) (1.92%), Deir-ez-Zor (234) (0.91%), Al-Hasakeh (109) (0.42%), Ar-Raqqa (24) (0.09%),
- Number of deaths related to COVID-19 is 1,897 in 11 governorates, CFR 7.4%
- A total of 372 suspected COVID-19 cases were reported by EWARS system, in this week. Most of cases were reported from Idleb (122), Aleppo (82) and Homs (30)
- 1,815 cases are Still Active (7.04%), 22,050 cases are Recovered (85.54%), 1,911 cases are Deceased (7.41%),

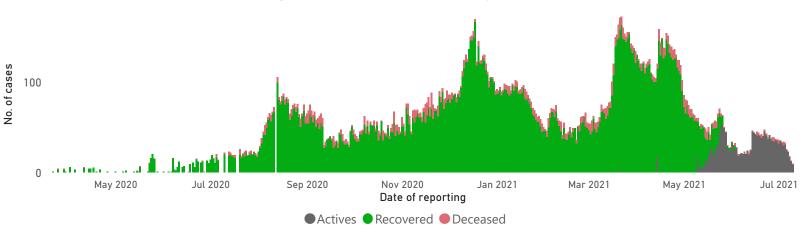
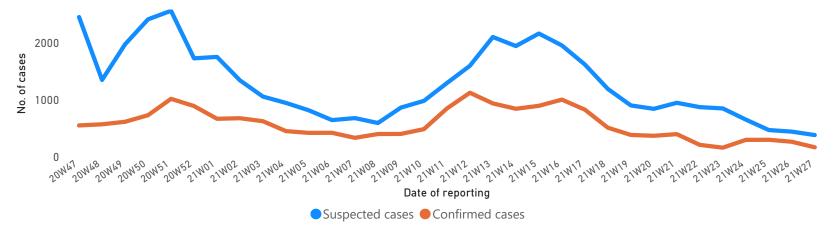


Figure 9: Confirmed COVID-19 cases by outcome

Figure 10: Suspected and confirmed COVID-19 cases by week



Comparison with Previous Week by Health

DiseaseName	21W24	21W25	21W26	21W27	Total
Acute bloody diarrhea	145	148	176	132	601
Acute Diarrhea	10,574	10,451	10,920	9,720	41,665
Acute Flaccid Paralysis	5	6	7	6	24
Acute Watery diarrhea (suspected cholera)	0	0	0	0	0
Brucellosis	367	382	403	356	1,508
chicken pox	193	246	214	191	844
COVID-19 Suspected	644	460	432	372	1,908
Influenza Like Illness	12,007	11,347	10,044	9,584	42,982
Leishmaniasis	1,123	1,176	1,099	1,073	4,471
Lice	766	722	753	608	2,849
Measles and Rubella	23	25	25	23	96
Meningitis	39	49	62	39	189
Mumps	86	89	87	67	329
Others	398	435	371	396	1,600
Pertussis	180	132	105	62	479
SARI	89	129	117	123	458
Scabis	316	313	343	248	1,220
Suspected Hepatitis (Jaundice)	449	497	577	458	1,981
Tuberculosis	27	24	30	35	116
Typhoid Fever	788	827	736	451	2,802
Total	28,219	27,458	26,501	23,944	106,122

Case Distribution by Age Group, and by Governorate

Week

2021 Week 27 (4 - 10 July 2021)

Week	2021	21 Week 27 (4 - 10 July 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	3,339	2,560	885	96	1,043	770	3,283	647	521	2,870	240	680	2,251	1,334	20,519
Suspected Hepatitis (Jaundice)	38	46	122	0	16	10	89	24	21	70	0		17	4	458
Less than 5 years	15	37	72	0	2	3	48	2	3	30	0	0	2	0	214
5 years or more	23	9	50	0	14	7	41	22	18	40	0	1	15	4	244
SARI Less than 5 years	16 6	25 16	<u>8</u> 5	0	41 10	0	1	14 11	0	0	0	0	0	18	123 53
5 years or more	10	9	3	0	31	0	0	3	0	0	0	0	0	14	70
Pertussis	2			0	0		23	0		19	0		0	0	
Less than 5 years	2	1	17	0	0	0	13	0	0	10	0	0	0	0	43
5 years or more Meningitis	0	0	7	0	0	0	10	0	0	9	0	0	0	0	19 39
Less than 5 years	3	0	3	0	0	1	2	1	0	5	0	0	0	2	17
5 years or more	0	3	4	0	0	1	1	2	1	8	0	0	1	1	22
Measles and Rubella	5							2		8	0	_	2	0	
Less than 5 years	5	1 0	0	0	0	1	0	0	0	7	0	0	2	0	12 11
5 years or more Influenza Like Illness	1,850	901	384	60	560	375	1,195	138	249	677	205	501	1.543	946	9,584
Less than 5 years	737	332	204	16	124	157	674	29	95	354	110	203	621	227	3,883
5 years or more	1,113	569	180	44	436	218	521	109	154	323	95	298	922	719	5,701
COVID-19 Suspected	82 10	3	0	1 0	26 6	23	19 0	14	30 1	122	0	14	28 0	10	372 20
Less than 5 years 5 years or more	72	3	0	1	20	23	19	13	29	122	0	12	28	10	352
Acute Watery diarrhea	0	0	0			0	0		0			-	0		0
(suspected cholera)	0	0	0			0	0								0
Less than 5 years	U	0	U			U	U		0				0		0
5 years or more Acute Flaccid Paralysis	0	0	0	0	1	1	1	1	0	0	0	0	1	1	6
Less than 5 years	0	0	0	0	0	0	1	1	0	0		0	0	1	3
5 years or more	0	0	0	0	1	1	0	0	0		0	0	1	0	3
Acute Diarrhea	1,342 772	1,568 898	317 182	35 14	396 197	349 153	1,874 1,214	451 246	217 105	1,961 984	35 14	164 74	659 311	352 106	9,720 5,270
Less than 5 years 5 years or more	570	670	135	21	199	196	660	205	112	977	21	90	348	246	4,450
Acute bloody diarrhea	1	12	30	0	3	7	78	0	1	0	0	0	0	0	132
Less than 5 years	1	5	11	0	0	3	74	0	0	0	0	0	0	0	94
5 years or more	0	7	19	0	3	4	4	0	1	0	0	0	0	0	38
Other Diseases Typhoid Fever	788 8	383 5		24 0			539 286	255 10	90 31	928 43	13 0			25 1	3,425 451
Less than 5 years	0	0	3		0	6	9	2	4	24		0	2	1	51
5 years or more	8	5	9	0	0	40	277	8	27	19	0	0	7	0	400
Tuberculosis Less than 5 years	27 1	0	0	0	0	1	0	0	0	2 1	0		3	0	35 2
5 years or more	26	0	0	0	0	1	0	0	0	1	0		3	2	33
Scabis	41							11		56	1				
Less than 5 years	8	9	0	0	1	2	10	1	1	14	0	0	1	0	47
5 years or more	33	16 261	0	0	5	3 52	70	10	9	42	0	16	43	4	201 396
Others Less than 5 years	0	143	0	0	0	4	0	0	6	0	0	3	3	0	159
5 years or more	0	118	0	0	0	48	0	5	11	1	0	13	40	1	237
Mumps	1							0		50	0			0	
Less than 5 years	0	0	0	0	0	0	7	0	0	1 49	0	0	0	0	8 59
5 years or more Lice	18			0				8		483	4			1	
Less than 5 years	4	25	1	0	0	0	1	2	0	202	0	0	0	0	235
5 years or more	14	18	0	0	1	4	19	6	2	281	4	12	11	1	373
Leishmaniasis	621 71	29 10	3	0	1	0	40 8	126 27	14	208 116	8	0	7	16 0	1,073 236
Less than 5 years 5 years or more	550	19	2	0	0	0	32	99	12	92	8	0	7	16	837
chicken pox	30	7					24	7		75	0			0	191
Less than 5 years	14	4	4	0	1	1	19	4	4	35	0	2	8	0	96
5 years or more	16	3	8	2	2	2	5	3	10	40	0	3	10	0	95
Brucellosis Less than 5 years	42 0	12 0	11 2	18 0	15 0	17 0	78 4	88 22	10 1	10 2	0	0	55 5	0	356 36
5 years or more	42	12	9	18	15	17	74	66	9	8	0	0	50	0	320
Total	4,127	2,943	927	120	1,069	898	3,822	902	611	3,798	253	713	2,402	1,359	23,944