

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week 2021 Week 24 (13 - 19 June 2021)

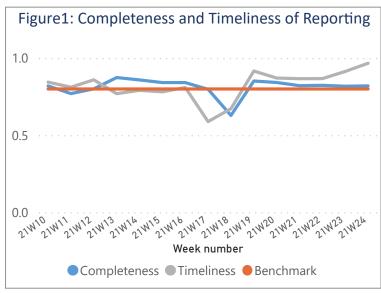


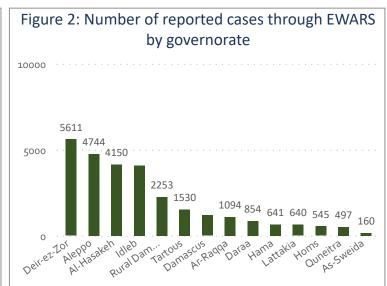
Highlights

- A total of 203,793 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 11,986 (42.83%) and Acute Diarrhea 10,534 (37.64%).
- A total of 644 suspected COVID-19 cases were reported by EWARS system, Most of the cases were reported from Idleb (190), Aleppo (142) and Daraa (61)
- MoH reported 287 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 25,076
- 5 AFP cases reported in Rural Damascus (1) Damascus (1) Tartous (1) Deir-ez-Zor (1) Hama (1).
- 23 suspected measles cases in Idleb (8) Aleppo (5) Daraa (3) Hama (2) Lattakia (1) As-Sweida (1) Al-Hasakeh (1) Rural Damascus (1) Deir-ez-Zor (1)

Performance Indicators

• A total of 1,116 out of 1,361 active reporting sites (82%) in all 14 governorates of Syria reported through EWARS, with 96.68% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 203,793 consultations were recorded in 1116 health facilities in 14 governorates. Among them, 27,985 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 11,986 (42.83%) and Acute Diarrhea 10,534 (37.64%).
- Of the 27,985 total reported cases, 50.32% (14,083) were female, and 43.79% (12,254) were children under 5 years old
- Children under 5 years of age 38.65% of cases are ILI, and ILI representing 46.09% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 5.88% and the **down**wards trend was observed: -0.18% from the previous week (Figure 4)
- The proportional morbidity of AD is 5.17% and the upwards trend was observed: 0.08% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

Cases <5 Cases >= 5

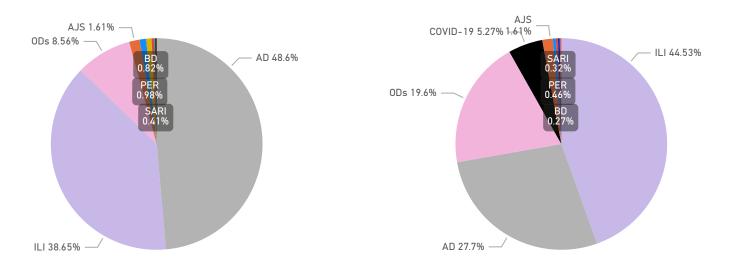
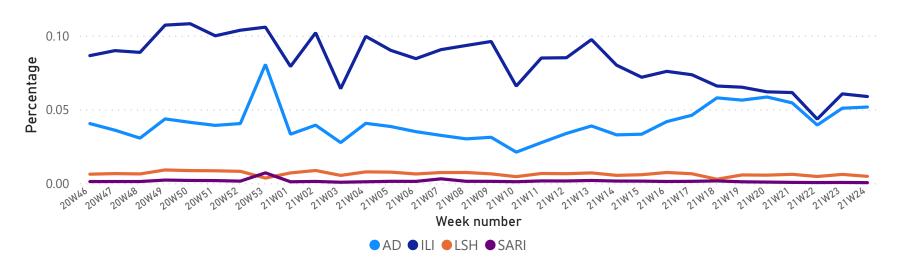


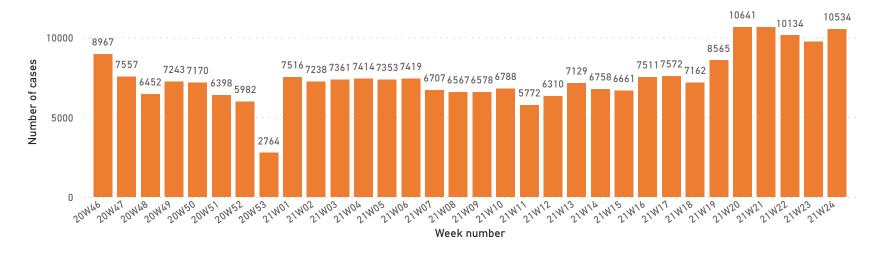
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 10,534 AD cases were reported during this week

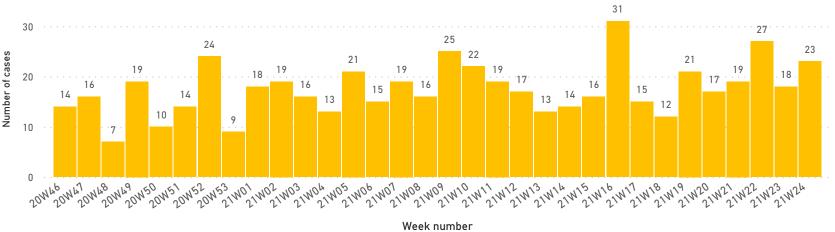
Figure 5: Number of acute diarrhea by week



2. Vaccine Preventable Diseases

- 5 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) Hama (2) Lattakia (1) As-Sweida (1) Al-Hasakeh (1) Rural Damascus (1) Deir-ez-Zor (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 11,986 ILI cases were reported during week.
- In total, 89 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (29) Al-Hasakeh (25) Hama (13) Tartous (13) Aleppo (6) Ar-Raqqa (2) Homs (1)

626 Number of cases 363 400 346 335 337 312 296 296 295 256 275 279 260 254 254 233 233 218 194 189 122 129 21403 21WOL 21409 21110 21111 27W74 20W52 20W53 21401 21402 21408 201151 , 1M50 211/21 21W05 W06 W01 51M151M161M17 2142214231424 51115113 214181419 Week number

Figure 7: SARI cases by week

4. Other Diseases

- 3,901 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (960) Typhoid Fever (788) and Lice (766)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (530) Idleb (189) Hama (107) Grand Total (960)

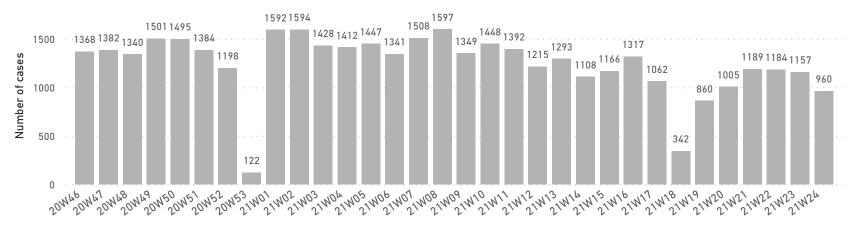


Figure 8: Suspected Leishmaniasis cases by week

COVID-19

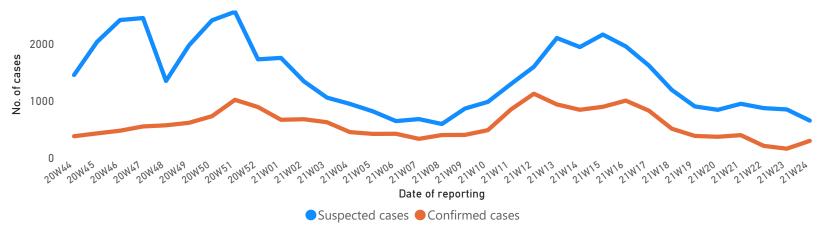
- As of 19 June 2021, a total of 25,076 confirmed cases in 13 governorates, Damascus (5,501) (21.94%), Lattakia (3,845) (15.33%), Aleppo (3,726) (14.86%), Homs (2,990) (11.92%), Rural Damascus (2,569) (10.24%), Tartous (1,848) (7.37%), Dar'a (1,317) (5.25%), As-Sweida (1,286) (5.13%), Hama (1,142) (4.55%), Quneitra (490) (1.95%), Deir-ez-Zor (232) (0.93%), Al-Hasakeh (107) (0.43%), Ar-Ragga (23) (0.09%),
- Number of deaths related to COVID-19 is 1,841 in 11 governorates, CFR 7.3%.
- A total of 644 suspected COVID-19 cases were reported by EWARS system, in this week. Most of cases were reported from Idleb (190), Aleppo (142) and Daraa (61)

May 2020 Jul 2020 Sep 2020 Nov 2020 Date of reporting

Actives Recovered Deceased

Figure 9: Confirmed COVID-19 cases by outcome





Comparison with Previous Week by Health

DiseaseName	21W21	21W22	21W23	21W24	Total
Acute bloody diarrhea	194	186	148	144	672
Acute Diarrhea	10,638	10,134	9,754	10,534	41,060
Acute Flaccid Paralysis	7	5	5	5	22
Acute Watery diarrhea (suspected cholera)	0	0	0	0	0
Brucellosis	318	351	353	367	1,389
chicken pox	200	148	191	193	732
COVID-19 Suspected	939	863	840	644	3,286
Influenza Like Illness	12,004	11,166	11,615	11,986	46,771
Leishmaniasis	1,189	1,184	1,157	960	4,490
Lice	854	714	718	766	3,052
Measles and Rubella	19	27	18	23	87
Meningitis	51	42	45	39	177
Mumps	108	84	90	86	368
Others	399	439	343	398	1,579
Pertussis	222	184	174	180	760
SARI	122	129	111	89	451
Scabis	402	328	331	316	1,377
Suspected Hepatitis (Jaundice)	462	418	465	440	1,785
Tuberculosis	16	31	32	27	106
Typhoid Fever	811	798	894	788	3,291
Total	28,955	27,231	27,284	27,985	111,455

Case Distribution by Age Group, and by Governorate

Week

2021 Week 24 (13 - 19 June 2021)

vveek	2021 Week 24 (13 - 19 June 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	4,022	3,674	1,054	135	1,116	702	4,663	445	468	3,089	624	470	2,103	1,519	24,084
Suspected Hepatitis	40	15	129	2	13	12	96	14	16	76	1	4	14	8	440
(Jaundice)	21	8	78	0	2	1	55	4	4	20	0	2	1	1	197
Less than 5 years		7	51	2			41	10			1	2	13	7	243
5 years or more SARI	19	25		0	29	11		13	12	56 0	0		0	13	
Less than 5 years	4	14	2	0	12	0	0	9	1	0	0	0	0	8	50
5 years or more	2	11	0	0	17	0	0	4	0	0	0	0	0	5	39
Pertussis	8	1		0				0		23	0		0	0	
Less than 5 years	2	1	21	0	0	0	87	0	0	9	0	0	0	0	120
5 years or more	6	0	0		0	0	40	0	0	14	0		0	0	60
Meningitis	2	0	8	1	5	0	4	1	0	16	0	1	1	0	39
Less than 5 years	1	0	6	0	1	0	4	0	0	2	0	1	0	0	15
5 years or more	1	0	2	1	4	0	0	1	0	14	0	0	1	0	24
Measles and Rubella	5			!	0	!		2		8		0	1	0	
Less than 5 years	4	1	0	1	0	2	1	2	0	2	1	0	1	0	15
5 years or more	1	0	0	0	0	1	0	0	0	6	0	0	0	0	8
Influenza Like Illness	2,402	1,649	429	59	582	333		65	239	722	532	302	1,487	1,160	11,986
Less than 5 years	903	628	191	12	85	90	1,118	30	90	366	270	133	601	219	4,736
5 years or more	1,499	1,021	238	47	497	243	907	35	149	356	262	169	886	941	7,250
COVID-19 Suspected	142	0	0	24	45 5	61 0	20	30	33	190	0	20	38	41	644 11
Less than 5 years	140	0	0	24	40	61	20	30	32	190	0	20	38	38	633
5 years or more Acute Watery diarrhea	0	0		24	40	0	0	30	32	170		20	0	30	000
(suspected cholera)			, and the second												
Less than 5 years	0	0	0			0	0								0
5 years or more		0											0		0
Acute Flaccid Paralysis	0				1	0		1	0		0		1	1	
Less than 5 years	0	0	0	0	1	0	1	1	0	0		0	0	1	4
5 years or more	0	0	0	0	0	0	0	0	0		0	0	1	0	1
Acute Diarrhea	1,417 832	1,957 1,100	454 267	48 25	439 197	287 126	2,292 1,578	319 200	179 97	2,054 1,093	89 35	143	560 251	296 88	10,534 5,956
Less than 5 years	585	857	187	23	242	161	714	119	82	961	54	76	309	208	4,578
5 years or more Acute bloody diarrhea	0	26		0		6		0			1	0	1	0	
Less than 5 years	0	12	7	0	0	4	77	0	0	0	1	0	0	0	101
5 years or more	0	14	4	0	2	2	20	0	0	0	0	0	1	0	43
Other Diseases	722	476	40	25	70	152	948	196	77	991	16	27	150	11	3,901
Typhoid Fever	10	7	9	0		107	573	7	27	39	0		9	0	788
Less than 5 years	2	0	1		0	0	50	2	3	21		0	2	0	81
5 years or more	8	7	8	0	0	107	523	5	24	18	0	0	7	0	707
Tuberculosis	15 0	0	0	0	5 0	0	0	1 0	0	1 0	0		3	0	27 0
Less than 5 years	15	2	0	0	5	0	0	1	0	1	0		3	0	27
5 years or more Scabis	58	35		3				5			1	0	7	5	
Less than 5 years	19	14	1	0	0	0	12	0	4	18	0	0	2	2	72
5 years or more	39	21	0	3	6	2	100	5	11	48	1	0	5	3	244
Others	1	312	0					3			2			0	
Less than 5 years	0	161	0	0	3	8	0	1	4	0	0	1	5	0	183
5 years or more	1	151	0	0	0	15	0	2	4	0	2	9	31	0	215
Mumps	2							0		57	0		2	0	
Less than 5 years	1	1	0	0	0	0	12	0	0	0	0	0	0	0	14
5 years or more	1	1	3	0	0	0	7	0	1	57	0	0	2	0	72
Lice	38 8	65 44	13 7	2	15 1	0	50 16	8 2	3	542 227	9	7	14	0	766 311
Less than 5 years	30	21					34			315			11		455
5 years or more	530	40	8	1	14	0		107	2		9	6	13	0	
Leishmaniasis Less than 5 years	97	25	1	0	7 0	0	13	107 18	9	100	0	0	0	6	960 254
·	433	15	7	1	7	1	33	89	9	89	3	0	13	6	706
5 years or more chicken pox	26							8			1			0	
Less than 5 years	7	1	2	0	2	3	25	4	7	48	0	2	1	0	102
5 years or more	19	1	0	0	1	3	10	4	0	43	1	3	6	0	91
Brucellosis	42					13		57			0		59	0	
Less than 5 years	5	0	3	1	2	0	10	4	0	1	0	0	6	0	32
5 years or more	37	11	1	18	29	13	103	53	7	5	0	5	53	0	335
Total	4,744	4,150	1,094	160	1,186	854	5,611	641	545	4,080	640	497	2,253	1,530	27,985