

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

EPI week

2022 Week 08 (20 - 26 February 2022)

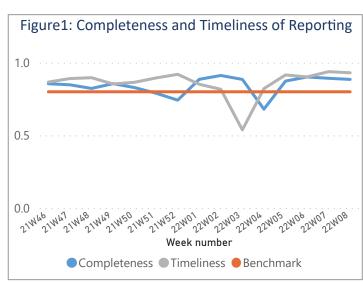


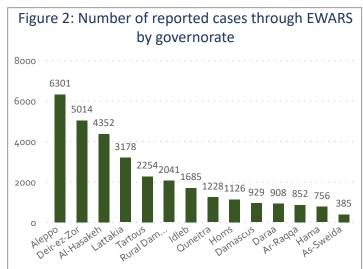
Highlights

- A total of 229,986 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 18,657 (60.17%) and Acute Diarrhea 6,074 (19.59%).
- A total of 19,886 suspected COVID-19 cases were reported by EWARS system, Most of the cases were reported from Aleppo (3,523), Deir-ez-Zor (2,838) and Al-Hasakeh (2,687)
- MoH reported 853 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 54,380
- 2 AFP cases reported in Deir-ez-Zor (2).
- 16 suspected measles cases in Deir-ez-Zor (4) Idleb (3) Daraa (3) Rural Damascus (2) Aleppo (1) Damascus (1) As-Sweida (1) Homs (1)

Performance Indicators

• A total of 1,256 out of 1,419 active reporting sites (88.51%) in all 14 governorates of Syria reported through EWARS, with 93.07% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 229,986 consultations were recorded in 1,256 health facilities in 14 governorates. Among them, 31,009 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Influenza Like Illness 18,657 (60.17%) and Acute Diarrhea 6,074 (19.59%).
- Of the 31,009 total reported cases, 50.55% (15,676) were female, and 37.45% (11,612) were children under 5 years old
- Children under 5 years of age 61.01% of cases are ILI, and ILI representing 59.66% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 8.11% and the **down**wards trend was observed: -0.28% from the previous week (Figure 4)
- The proportional morbidity of AD is 2.64% and the **down**wards trend was observed: -0.01% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

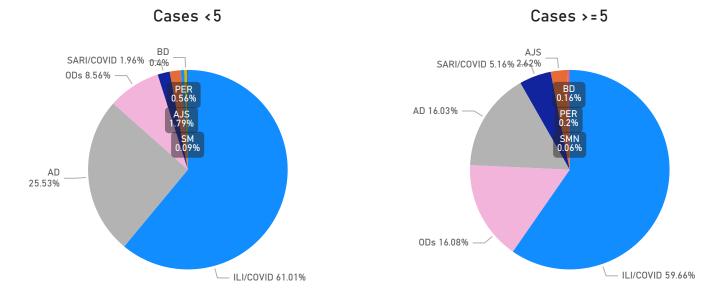
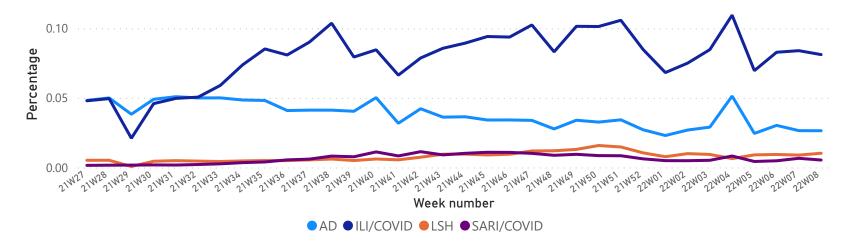


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 6,074 AD cases were reported during this week

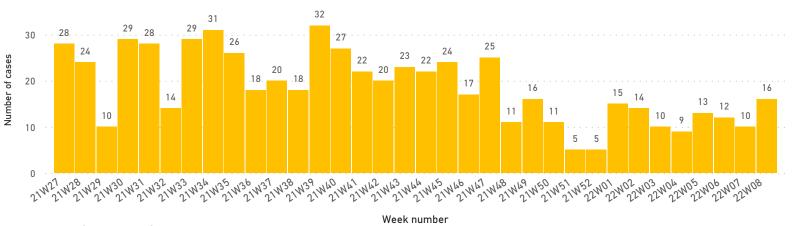
10191 10042 10019 9845 8662 _ 10000 9182 9072 8451 8087 Number of cases 7392 6804⁷⁰⁰²6483₆₁₄₁6610 6693 6074 5593 5000 Week number

Figure 5: Number of acute diarrhea by week

2. Vaccine Preventable Diseases

- 2 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (16) cases. Most cases were reported from Deir-ez-Zor (4) Idleb (3) Daraa (3) Rural Damascus (2) Aleppo (1) Damascus (1) As-Sweida (1) Homs (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 18,657 ILI cases were reported during week.
- In total, 12,29 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (199) Tartous (198) Aleppo (164) Al-Hasakeh (144) Lattakia (120) As-Sweida (94) Hama (93) Homs (78) Rural Damascus (45) Ar-Ragga (32) Deir-ez-Zor (32) Daraa (19) Quneitra (11)

27032642 2383²⁴⁸¹ 24262361 2409 Number of cases 2036 17361647 2000 13131319 11611177 984 315 300 247 373 356 432 21W34 21435 21W38 21439 21W40 21Wh2 21W43 21Whh 22WOL 21W3b 21437 21W41 22402 22403 21W 12 W 19 W 12 5 27427421450 50M21M25M01 Week number

Figure 7: SARI cases by week

4. Other Diseases

- 4,114 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (2,350) Lice (619) and Scabis (361)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (1,200) Al-Hasakeh (612) Deir-ez-Zor (200)

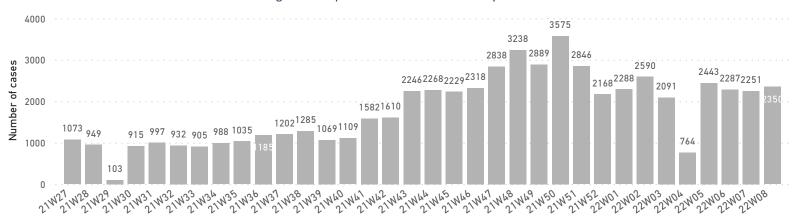


Figure 8: Suspected Leishmaniasis cases by week

Week number

COVID-19

- As of 26 February 2021, a total of 54,380 confirmed cases in 14 governorates, Damascus (10,245) (18.84%), Lattakia (9,610) (17.67%), Aleppo (8,397) (15.44%), Homs (5,873) (10.8%), Rural Damascus (4,995) (9.19%), Tartous (3,678) (6.76%), Dar'a (3,257) (5.99%), Deir-ez-Zor (811) (1.49%), As-Sweida (2,913) (5.36%), Hama (2,670) (4.91%), Quneitra (982) (1.81%), Al-Hasakeh (917) (1.69%), Ar-Raqqa (25) (0.05%), Idleb (7) (0.01%).
- Number of deaths related to COVID-19 is 3,068 in 11 governorates, CFR 5.6%
- A total of 19,886 suspected COVID-19 cases were reported by EWARS system, in this week. Most of cases were reported from Aleppo (3,523), Deir-ez-Zor (2,838) and Al-Hasakeh (2,687)
- 3,213 cases are Sum of Active (5.91%), 48,075 cases are Sum of Recovery (88.41%).

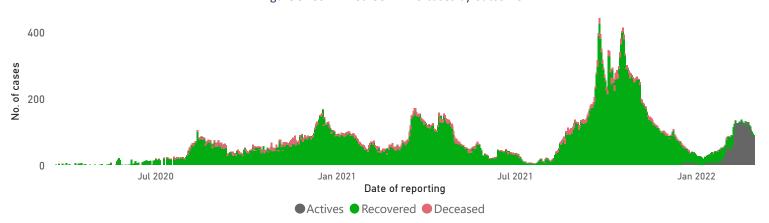
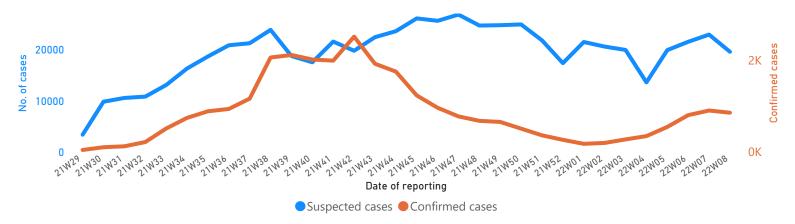


Figure 9: Confirmed COVID-19 cases by outcome





Comparison with Previous Week by Health

DiseaseName •	22W05	22W06	22W07	22W08	Total
Acute bloody diarrhea	64	95	44	77	280
Acute Diarrhea	6,610	7,412	6,693	6,074	26,789
Acute Flaccid Paralysis	5	10	8	2	25
Acute Watery diarrhea (suspected cholera)	0	0	0	0	0
Brucellosis	115	133	192	114	554
chicken pox	174	221	221	149	765
Influenza Like Illness	18,801	20,298	21,239	18,657	78,995
Leishmaniasis	2,443	2,287	2,251	2,350	9,331
Lice	703	787	879	619	2,988
Measles and Rubella	13	12	10	16	51
Meningitis	34	25	32	20	111
Mumps	88	82	71	26	267
Others	291	380	320	312	1,303
Pertussis	114	148	131	103	496
SARI	1,161	1,177	1,661	1,229	5,228
Scabis	375	434	500	361	1,670
Suspected Hepatitis (Jaundice)	729	841	671	717	2,958
Tuberculosis	57	57	54	56	224
Typhoid Fever	152	163	174	127	616
Total	31,929	34,562	35,151	31,009	132,651

Case Distribution by Age Group, and by Governorate

Week

2022 Week 08 (20 - 26 February 2022)

DiseaseGroup	Aleppo	Al-	Ar-Raqqa	As-	Damascus	Daraa	Deir-ez-	Hama	Homs	Idleb	Lattakia	Quneitra	Rural	Tartous	Total
▼		Hasakeh	245	Sweida		0.0	Zor		4 000			4.484	Damascus		
Priority Diseases Suspected Hepatitis	4,783 153	3,474	815 120	376 4	895 4	849 13	4,353 103	455 36	1,033 38	1,398 17	3,001 30	1,171	1,952 10	2,237 185	26,792 717
(Jaundice)		_										_			
Less than 5 years	52	0	69	0	1	6	47	8	10	7	6	2	0	0	208
5 years or more	101	144	51 32	94	3	7	56 32	28 93	28	10	120	0	10 45	185	509
SARI Less than 5 years	32	38	15	0	199 51	0	17	46	78 6	0	120	11 0	0	198 9	1,229 228
5 years or more	132	106	17	94	148	19	15	47	72	0	106	11	45	189	1,001
Meningitis	0	0	6	1	1	0	1	0	0	5	0	0	2	4	20
Less than 5 years	0	0	4	1	0	0	1	0	0	2	0	0	0	1	9
5 years or more	0	0	2	0	1	0	0	0	0	3	0	0	2	3	11
Measles and Rubella	1 0	0	0	0	0	3	4	0	1	3	0	0	2 2	0	16 10
Less than 5 years	1	0	0	1	1	0	0	0	0	3	0	0	0	0	6
5 years or more Influenza Like Illness	3,359	2.543	360	228	512	561	2,806	171	762	841	2,351	1.059	1,533	1,571	18,657
Less than 5 years	1,253	947	177	31	61	199	1,502	107	271	428	864	358	567	320	7,085
5 years or more	2,106	1,596	183	197	451	362	1,304	64	491	413	1,487	701	966	1,251	11,572
Acute Watery diarrhea	0	0	0			0	0		0				0		0
(suspected cholera)	0	0	0			0	0		0						n
Less than 5 years 5 years or more	J	0	0			0	0		0				0		0
Acute Flaccid Paralysis	0		0	0	0		2	0		0	0	0	0	0	2
Less than 5 years	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
5 years or more	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Acute Diarrhea	1,102	782	262	47		245	1,379	155	154	532	500	99		279	6,074
Less than 5 years	533	376	128	22	71	97	835	94	79	258	185	36	163	88	2,965
5 years or more	569 4	406	134 35	25 1	107	148	544 26	61	75 0	274	315	63	197	191	3,109 77
Acute bloody diarrhea Less than 5 years	2	2	16	1	0	5	20	0	0	0	0	0	0	0	46
5 years or more	2	1	19	0	0	3	6	0	0	0	0	0	0	0	31
Other Diseases	1,518	878	37	9	34	59	661	301	93	287	177	57	89	17	4,217
Typhoid Fever	2	3	11	0		6	80	3	2	17	0	1	2	0	127
Less than 5 years	0	0	0	0	0	0	3 77	0	0	9	0	0	0	0	12 115
5 years or more Tuberculosis	23	3	11	0	5	6		3	2	8	18	·	2	0	56
Less than 5 years	0	0	0	0	0	0	0	0	0	1	10		0	0	1
5 years or more	23	0	0	1	5	0	0	1	0	0	18		4	3	55
Scabis	94	36	0	7	12	9	107	11	10	34	28	1	7	5	361
Less than 5 years	11	5	0	0	0	4	17	2	3	11	6	0	2	0	61
5 years or more	83	31	0	7		5	90	9	7	23	22	1	5	5	300
Pertussis	3	0	3 2	0	0	0	73 48	0	0	24 12	0	0	0	0	103 65
Less than 5 years	0	0	1		0	0	25	0	0	12	0		0	0	38
5 years or more Others	0		0	0								20		0	
Less than 5 years	0	90	0	0	1	8	15	1	3	0	0	3	4	0	125
5 years or more	0	87	0	0	0	29	20	1	11	0	1	17	21	0	187
Mumps	3										0			0	
Less than 5 years	0	0	0	0	0	0	2	0	0	0	0	0	0	0	2
5 years or more	140	0 46	3	0	0	0	1	77	0	16	0	0	1	0	24
Lice Less than 5 years	168 39	27	0	0	0	6	65 18	77 9	7 2	120 42	79 0	30 9	18	1 0	619 156
5 years or more	129	19	0	0	2	2	47	68	5	78	79	21	12	1	463
Leishmaniasis	1,200	612						197	24		50			8	
Less than 5 years	220	230	0	0	0	0	63	52	2	14	5	0	0	0	586
5 years or more	980	382	3	1		0	137	145	22	16	45	0	12	8	1,764
chicken pox	17														
Less than 5 years	5 12	2	1 0	0	0	0	12	1	30	16 24	0	3	2	0	43
5 years or more Brucellosis	12			0	0		32 54				0	0		0	106 114
Less than 5 years	0	0	0	0	0	0	6	0	0	1	0	0	1	0	8
5 years or more	8	1	16	0	1	0	48	8	5	4	1	0	14	0	106
Total	6,301	4,352	852	385	929	908	5,014	756	1,126	1,685	3,178	1,228	2,041	2,254	31,009