

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

2022 Week 28 (10 - 16 July 2022)



Highlights

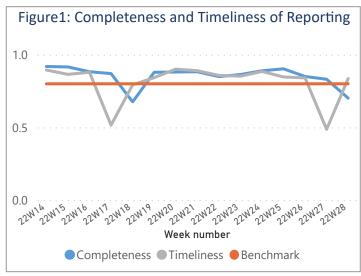
• A total of 106,721 consultations were recorded in all the 14 governorates

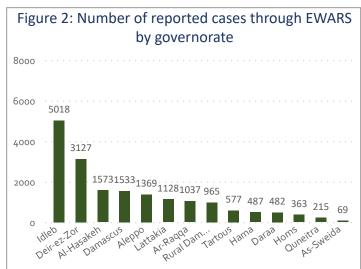
EPI week

- The leading causes of morbidity among all age groups were Acute Diarrhea 8662 (48.28%) and Influenza Like Illness 6472 (36.07%).
- MoH reported 27 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 55979
- 1 AFP cases reported in Tartous (1).
- 54 suspected measles cases in Ar-Ragga (46) Idleb (4) Hama (1) Homs (1) Aleppo (1) Deir-ez-Zor (1)

Performance Indicators

• A total of 1035 out of 1476 active reporting sites (70.12%) in all 14 governorates of Syria reported through EWARS, with 83.57% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 106,721 consultations were recorded in 1035 health facilities in 14 governorates. Among them, 17943 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Acute Diarrhea 8662 (48.28%) and Influenza Like Illness 6472 (36.07%).
- Of the 17943 total reported cases, 48.31% (8669) were female, and 45.31% (8130) were children under 5 years old
- Children under 5 years of age 34.45% of cases are ILI, and ILI representing 37.41% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 6.06% and the upwards trend was observed: 1.19% from the previous week (Figure 4)
- The proportional morbidity of AD is 8.12% and the upwards trend was observed: 2.52% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

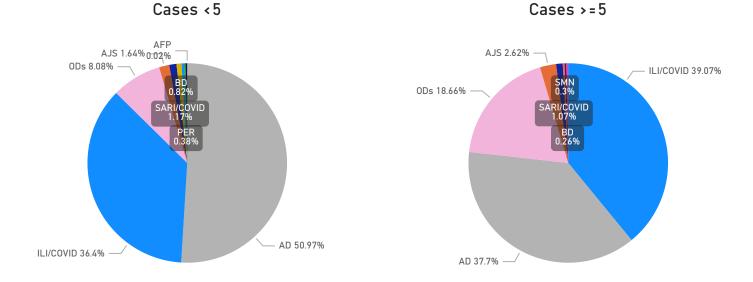
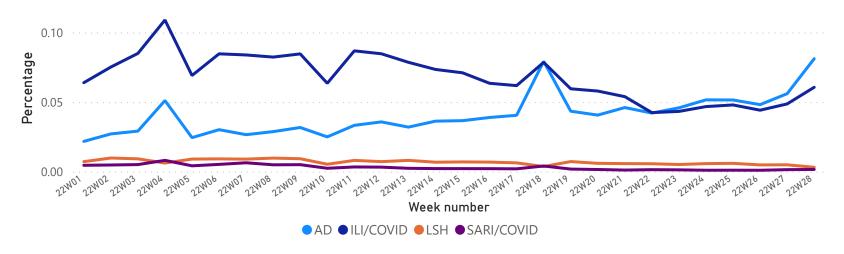


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 8662 AD cases were reported during this week

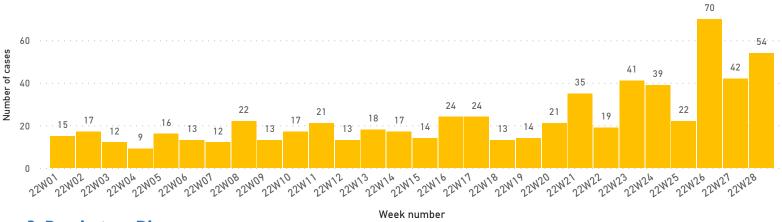
11822 11457 10759 10365 10117 9824 9663 10000 8662 8164 8188 7801 7881 Number of cases 6897 7212 7508 7754 7681 6623 6316 6769 5000 22W14 L 22W15 22W16 22W19 22W19 22W20 22W21 22W22 22W23 22W24 22W25 22W26 22W21 22W28 55M05 55M03 55M07 55M02 55M02 55M03 55M03 55M03 55M1 55M1 55M13 Week number

Figure 5: Number of acute diarrhea by week

2. Vaccine Preventable Diseases

- 1 cases of acute flaccid paralysis (AFP) were reported in this week
- Number of suspected measles in thre reporting week was (54) cases. Most cases were reported from Ar-Raqqa (46) Idleb (4) Hama (1) Homs (1) Aleppo (1) Deir-ez-Zor (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 6472 ILI cases were reported during week.
- In total, 169 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (39) Aleppo (35) Al-Hasakeh (25) Deir-ez-Zor (17) Hama (15) Lattakia (14) Tartous (9) As-Sweida (6) Homs (5) Quneitra (3) Ar-Raqqa (1)

1657 1452 1334 Number of cases 1234 1188 1265 1153 1162 1003 1000 778 754 643 534 494 486 430 418 396 329 232 0 22403 22WOL 22406 22407 22W08 22410 22405 22409 22111 22117 221/21 55M15 55M13 55M1 55M12 55M19 25M18 55M19 55M50 22W22 22W23 Week number

Figure 7: SARI cases by week

4. Other Diseases

- 1835 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Lice (533) Leishmaniasis (333) and Typhoid Fever (236)
- During this week, most of suspected leishmaniasis cases were reported from Idleb (186) Aleppo (73) Deir-ez-Zor (21)

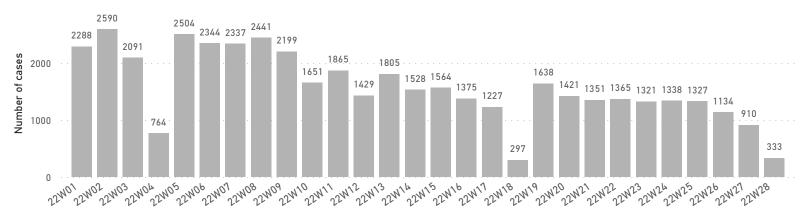
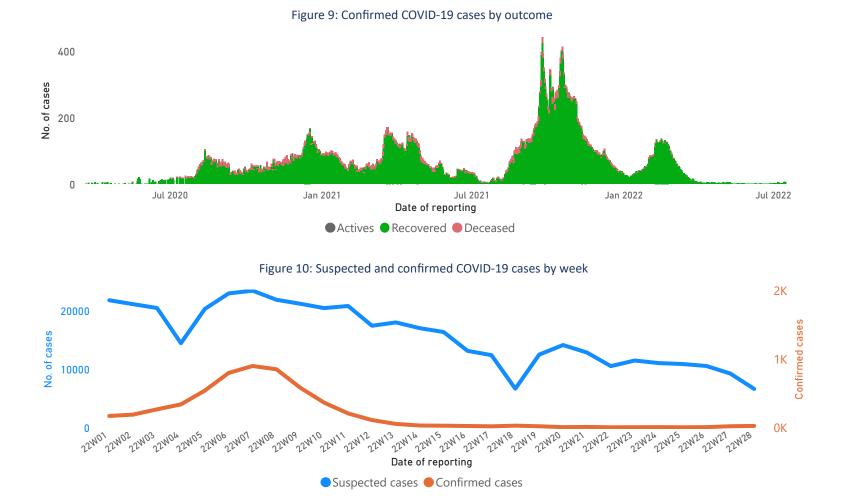


Figure 8: Suspected Leishmaniasis cases by week

Week number

COVID-19

- As of 16 July 2021, a total of 55979 confirmed cases in 14 governorates, Damascus (10765) (19.23%), Lattakia (9767) (17.45%), Aleppo (8550) (15.27%), Homs (6078) (10.86%), Rural Damascus (5035) (8.99%), Tartous (3916) (7%), Dar'a (3274) (5.85%), As-Sweida (2961) (5.29%), Hama (2836) (5.07%), Quneitra (996) (1.78%), Al-Hasakeh (939) (1.68%), Deir-ez-Zor (830) (1.48%), Ar-Raqqa (25) (0.04%), Idleb (7) (0.01%),
- Number of deaths related to COVID-19 is 3150 in 11 governorates, CFR 5.6%



Comparison with Previous Week by Health

DiseaseName	22W25	22W26	22W27	22W28	Total
Acute bloody diarrhea	110	146	121	93	470
Acute Diarrhea	11,457	11,260	10,365	8,662	41,744
Acute Flaccid Paralysis	2	3	2	1	8
Acute Watery diarrhea (suspected cholera)	0	0	0	0	0
Brucellosis	251	234	222	149	856
chicken pox	323	310	284	190	1,107
Influenza Like Illness	10,664	10,327	9,003	6,472	36,466
Leishmaniasis	1,327	1,134	910	333	3,704
Lice	811	947	915	533	3,206
Measles and Rubella	22	70	42	54	188
Meningitis	185	223	65	95	568
Mumps	74	88	70	59	291
Others	246	418	372	165	1,201
Pertussis	122	106	69	75	372
SARI	232	233	265	169	899
Scabis	308	318	233	163	1,022
Suspected Hepatitis (Jaundice)	667	638	520	487	2,312
Tuberculosis	63	63	52	7	185
Typhoid Fever	298	277	257	236	1,068
Total	27,162	26,795	23,767	17,943	95,667

Case Distribution by Age Group, and by Governorate

Week

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DiseaseGroup	Aleppo	Al-	Ar-Raqqa	As-	Damascus	Daraa	Deir-ez-	Hama	Homs	Idleb	Lattakia	Quneitra	Rural	Tartous	Total
~		Hasakeh		Sweida			Zor						Damascus		
Priority Diseases Suspected Hepatitis	1,255 48	1,398	940 119	68 0	1,525 11	406 8	2,718 98	458 32	325 22	4,102 66	1,119 24	201	942	576 48	16,033 487
(Jaundice)															
Less than 5 years	15 33	1 2	68 51	0	10	2	62 36	3 29	18	34	20	2	0	2 46	198 289
5 years or more SARI	35	25	1			0		15	5						
Less than 5 years	10	17	1	0	0	0	4	6	0	0	7	0	0	3	48
5 years or more	25	8	0	6	39	0	13	9	5	0	7	3	0	6	121
Meningitis	5 2	1	39 21	3	7	14 11	0	1	0	19	1	0	0	0	95 47
Less than 5 years 5 years or more	3	3	18	1	6	3	0	0	0	13	0	0	0	1	48
Measles and Rubella	1	0	46			0	1	1	1		0	0	0		54
Less than 5 years	0	0	27	0	0	0	1	1	1	0	0	0	0	0	30
5 years or more	476	0 452	19 378	17	1,065	113	1,188	63	98	1.063	504	130	678	247	24 6,472
Influenza Like Illness Less than 5 years	117	201	204	6	255	32	688	44	48	560	232	51	300	63	2,801
5 years or more	359	251	174	11	810	81	500	19	50	503	272	79	378	184	3,671
Acute Watery diarrhea	0	0	0		0	0	0	0	0		0		0		0
(suspected cholera) Less than 5 years	0	0	0		0	0	0	0	0						0
5 years or more	0	0				0	0		0		0		0		0
Acute Flaccid Paralysis	0	0	0					0				0			1
Less than 5 years	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
5 years or more Acute Diarrhea	688	888	319	41		271	1,391	346	199	2.950	573	66		270	8,662
Less than 5 years	380	446	172	19	86	61	861	200	117	1,469	268	26	111	99	4,315
5 years or more	308	442	147	22	316	210	530	146	82	1,481	305	40	147	171	4,347
Acute bloody diarrhea	2	26 18	38 23	0	1 0	0	23 19	0	0	0	3	0	0	0	93 63
Less than 5 years 5 years or more	2	8	15	0	1	0	4	0	0	0	0	0	0	0	30
Other Diseases	114	175	97	1			409	29	38		9	14			1,910
Typhoid Fever	4	4	32	0	-		104	1	4		0	0	5		
Less than 5 years	2	0	10	0	0	36	93	0	3	25 18	0	0	5	0	52 184
5 years or more Tuberculosis	2	1	0				0	0	0				0		
Less than 5 years	0	0	0	0	0	0	0	0	0	0			0	0	
5 years or more	2	1	0	0	4	0	0	0	0	0	0		0	0	7
Scabis	7	11	0	0	0	0	96 15	0	6 0	37	3	1	0	0	163 23
Less than 5 years 5 years or more	7	8	0	0	0	0	81	2	6	34	2	0	0	0	140
Pertussis	0							0							75
Less than 5 years	0	0	7	0	0	0	26	0	0	2	0	0	0	0	
5 years or more	0	105	11		0	0	29	0	0	0	0		0		
Others Less than 5 years	1 0	105 51	0	0	0	33	2	0	13 4	0	0	5 3	2 1		
5 years or more	1	54	0	0	1		2	1	9	0	0	2	1		
Mumps	0		0												
Less than 5 years	0	0	0	0	0	0	3	0	0	1 53	0	0	0	0	
5 years or more	0	30	3	0	0	0	29	0	5		0	0	0	0	
Less than 5 years	1	16	1	0	0	0	8	0	0	209	0	1	0	0	
5 years or more	0	14	2	0	0	0	21	1	5	253	1	0	0	0	
Leishmaniasis	73 11	17 10	15 4	0	3	0	21	17 1	1 0	186 86	0	0	0	0	
Less than 5 years 5 years or more	62	7	11		3	0	18	16	1	100	0	0	0		
chicken pox	18							1	4		5				
Less than 5 years	12	0	0	0	0	0	19	0	3	43	2	3	1		83
5 years or more	6	1	1	0	0	0	9	1	1		3	2	8	0	
Brucellosis	8	5 0	28 3	1 0	0	4	68 11	6	5 1	14	0	2	7		
												,			
Less than 5 years 5 years or more	8	5	25	1		4	57	6	4	14	0	2	6	1	133