

Syrian Arab Republic: EWARS Weekly Epidemiological Bulletin

2022 Week 27 (3 - 9 July 2022)



Highlights

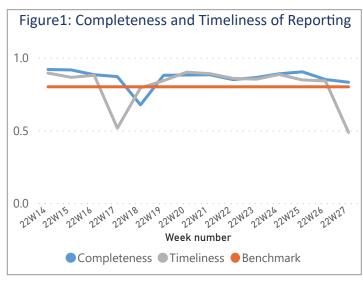
- A total of 184,959 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Acute Diarrhea 10365 (43.61%) and Influenza Like Illness 9003 (37.88%).
- MoH reported 22 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 55952
- 2 AFP cases reported in Lattakia (2).

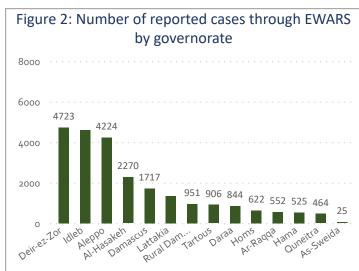
EPI week

• 42 suspected measles cases in Ar-Raqqa (16) Aleppo (9) Idleb (4) Homs (3) Daraa (3) Hama (2) Damascus (2) Lattakia (1) Rural Damascus (1) Al-Hasakeh (1)

Performance Indicators

• A total of 1227 out of 1476 active reporting sites (83.13%) in all 14 governorates of Syria reported through EWARS, with 48.66% timeliness among those sites providing data during the week (Figure 1)





Morbidity

- A total of 184,959 consultations were recorded in 1227 health facilities in 14 governorates. Among them, 23767 cases were EWARS notifiable health conditions (Figure 2)
- The leading causes of morbidity among all age groups were Acute Diarrhea 10365 (43.61%) and Influenza Like Illness 9003 (37.88%).
- Of the 23767 total reported cases, 50.49% (12000) were female, and 44.53% (10584) were children under 5 years old
- Children under 5 years of age 36.4% of cases are ILI, and ILI representing 39.07% of the cases above 5 years during this reporting period (Figure 3)
- The proportional morbidity of ILI is 4.87% and the upwards trend was observed: 0.45% from the previous week (Figure 4)
- The proportional morbidity of AD is 5.6% and the upwards trend was observed: 0.78% from the previous week (Figure 4)

Figure 3: Proportional morbidity by age group

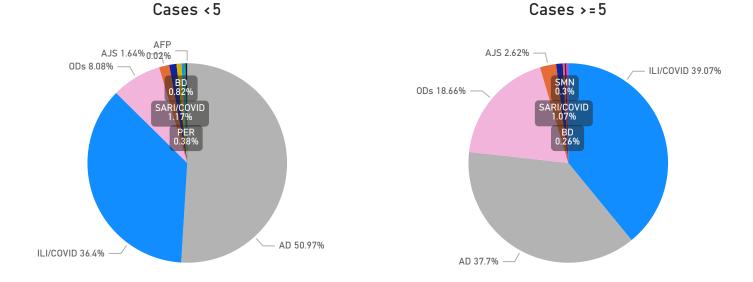
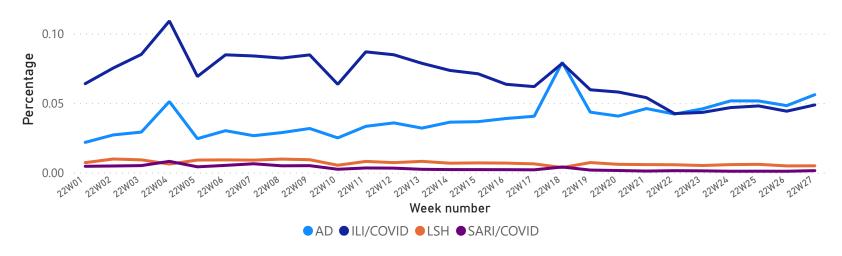


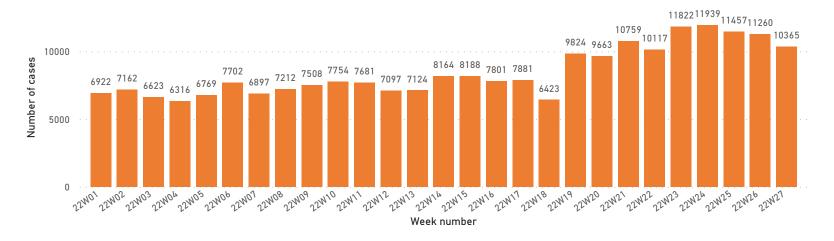
Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 10365 AD cases were reported during this week

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 (42) cases. Most cases were reported from Ar-Raqqa (16) Aleppo (9) Idleb (4) Homs (3) Daraa (3) Hama (2) Damascus (2) Lattakia (1) Rural Damascus (1) Al-Hasakeh (1).

Figure 6: Suspected measles cases by week



3. Respiratory Diseases

- In total, 9003 ILI cases were reported during week.
- In total, 265 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Damascus (107) Aleppo (53) Al-Hasakeh (35) Deir-ez-Zor (18) Lattakia (14) Hama (14) Homs (10) Tartous (10) Quneitra (4)

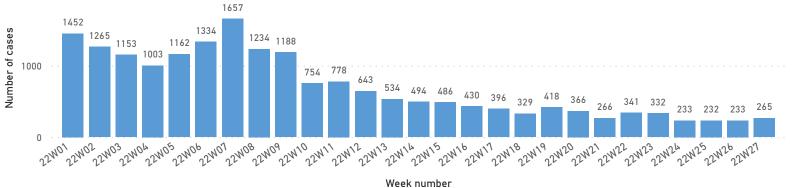


Figure 7: SARI cases by week

4. Other Diseases

- 3315 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Lice (915) Leishmaniasis (910) and Others (372)
- During this week, most of suspected leishmaniasis cases were reported from Aleppo (556) Idleb (183) Hama (55)

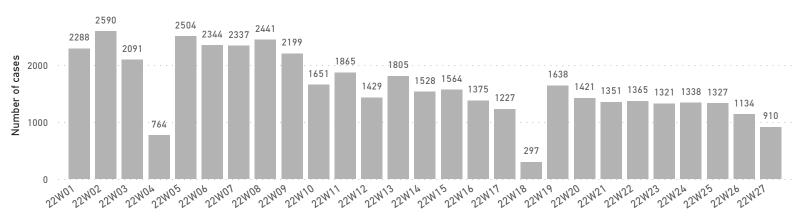
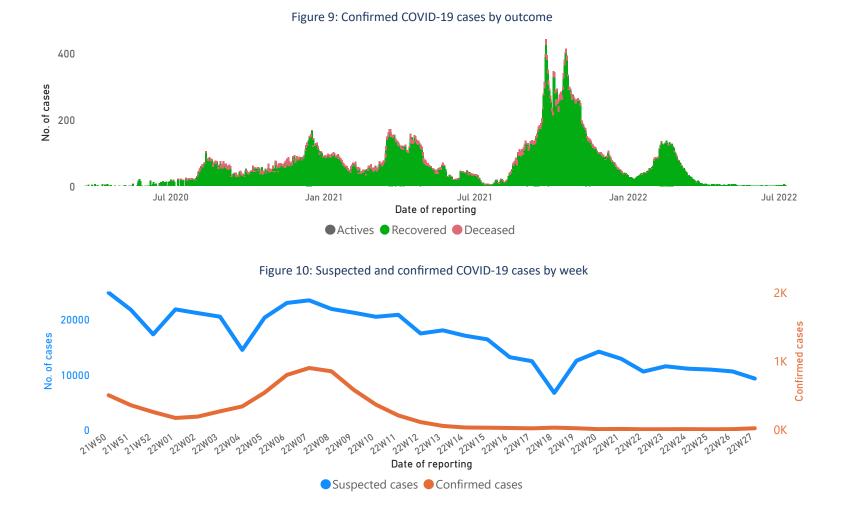


Figure 8: Suspected Leishmaniasis cases by week

Week number

COVID-19

- As of 9 July 2021, a total of 55952 confirmed cases in 14 governorates, Damascus (10755) (19.22%), Lattakia (9762) (17.45%), Aleppo (8540) (15.26%), Homs (6078) (10.86%), Rural Damascus (5035) (9%), Tartous (3914) (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	22W24	22W25	22W26	22W27	Total
Acute bloody diarrhea	178	110	146	121	555
Acute Diarrhea	11,939	11,457	11,260	10,365	45,021
Acute Flaccid Paralysis	8	2	3	2	15
Acute Watery diarrhea (suspected cholera)	0	0	0	0	0
Brucellosis	379	251	234	222	1,086
chicken pox	281	323	310	284	1,198
Influenza Like Illness	10,823	10,664	10,327	9,003	40,817
Leishmaniasis	1,338	1,327	1,134	910	4,709
Lice	804	811	947	915	3,477
Measles and Rubella	39	22	70	42	173
Meningitis	262	185	223	65	735
Mumps	68	74	88	70	300
Others	258	246	418	372	1,294
Pertussis	132	122	106	69	429
SARI	233	232	233	265	963
Scabis	261	308	318	233	1,120
Suspected Hepatitis (Jaundice)	750	667	638	520	2,575
Tuberculosis	45	63	63	52	223
Typhoid Fever	325	298	277	257	1,157
Total	28,123	27,162	26,795	23,767	105,847

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
_	, acppo	Hasakeh	711 Haqqa	Sweida	Dumascus	Buruu	Zor	Tiama	1101113	idicb	Lattaria	Quilcitia	Damascus	lartous	
Priority Diseases	3,344	1,929	497	24	1,675	749	4,256	364	514	3,681	1,248	400	812	890	20,383
Suspected Hepatitis (Jaundice)	74		126		10	22	74	30	50	52	24		10	44	520
Less than 5 years	20	0	62	0	1	2	45	7	2	25	6	2	1	1	174
5 years or more	54	1	64	0	9	20	29	23	48	27	18	1	9	43	346
SARI	53	35	0			0		14	10	0	14				265
Less than 5 years	16 37	17 18	0	0	61 46	0	7 11	7	10	0	11	0	0	5	124 141
5 years or more Meningitis	4	4	28	0				1	4	11	2			0	
Less than 5 years	1	2	12	0	1	4	1	1	1	1	2	0	0	0	26
5 years or more	3	2	16	0	3	1	0	0	3	10	0	0	1	0	39
Measles and Rubella	9	1	16	0				2		4	1	0			42
Less than 5 years	4	1	12	0	2	2	0	2	3	1	0	0	1	0	28
5 years or more	1,929	782	135	15	1.044	340	1,601	60	0	939	802	292	385	469	14
Influenza Like Illness Less than 5 years	629	309	67	4	394	134	956	40	210 84	495	347	87	119	188	9,003 3,853
5 years or more	1,300	473	68	11	650	206	645	20	126	444	455	205	266	281	5,150
Acute Watery diarrhea	0	0	0		0	0	0	0	0		0		0		0
(suspected cholera)	0	0	0		0	0	0	0	0						0
Less than 5 years	0	0	U		U	0	0	U	0		0		0		0
5 years or more Acute Flaccid Paralysis	0	0	0	0	0			0		0	2	0		0	2
Less than 5 years	0	0	0	0	0	0	0	0	0	0	2	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	1,273	1,072	165	9		365	2,520	257	237	2,675	403	101	414		10,365
Less than 5 years	596	584	85	4	269	136	1,573	161	106	1,374	168	44	163	132	5,395
5 years or more Acute bloody diarrhea	677	488	80 27	5	238	229	947	96 0	131	1,301	235	57	251	235	4,970 121
Less than 5 years	0	26	12	0	1	8	40	0	0	0	0	0	0	0	87
5 years or more	2	8	15	0	0	6	2	0	0	0	0	0	1	0	34
Other Diseases	880	341	55	1		95		161	108	926	89	64		16	3,384
Typhoid Fever	16	0	23	0	0	18	122 15	7	23	41 24	0	0	0	0	257 49
Less than 5 years	12	2	21	0	1		107	7	21	17	0	0	4	0	208
5 years or more Tuberculosis	24	0	0				0	0	0		14		7		52
Less than 5 years	1	0	0	0	0	0	0	0	0	0			0	0	1
5 years or more	23	0	0	0	4	0	0	0	0	2	14		7	1	51
Scabis	44	22	0	0				12	17	36	12	1	4		233
Less than 5 years	3 41	14	0	0	2	0	17 54	10	13	34	10	0	0	2	43 190
5 years or more Pertussis	0		3					0	0		0		0		69
Less than 5 years	0	0	3	0	0	0	34	0	0	3	0	0	0	0	40
5 years or more	0	0	0		0	0	27	0	0	2	0		0	0	29
Others	20	252	0					6			5				
Less than 5 years	2	110	0	0	0	0	0	1	4	0	2	4	2	0	125
5 years or more Mumps	18	142	0	0	0	33	24 5	5	12	0 57	3	0	8	0	247 70
Less than 5 years	0	2	0	0	0	0	4	0	1	0	0	0	0	0	70
5 years or more	0	4	0	0	0	1	1	0	0	57	0	0	0	0	63
Lice	165	26						43	8		27				
Less than 5 years	24	17	0	0	1	7	3	11	0	208	1	5	7	0	284
5 years or more	141	9	0	0	5	19	16	32	8	274	26	49	52	0	631
Less than 5 years	556 87	20 6	7	0	0	0	42 11	55 8	12	183 86	26 0	0	1 0	6	910 204
Less than 5 years 5 years or more	469	14	3	0	2	0	31	47	10	97	26	0	1		706
chicken pox	37							21	20	106	3				
Less than 5 years	20	2	2	0	0	0	24	8	10	46	1	3	7	1	124
5 years or more	17	6	2	0	3	1	26	13	10	60	2	0	19	1	160
Brucellosis	18	5 0	18 1	1 0	20	14 0	73 9	17 0	11	14	2 0	0	28	1 0	222 18
Less than 5 years	14	5	17	1		14	64	17	11	14	2	0	27	1	204
5 years or more Total	4,224	2,270	552			844	4,723	525	622	4,607	1,337	464	951	906	23,767
Total	1,==-7				.,,.,,		-,,, 20			.,	.,007		701		