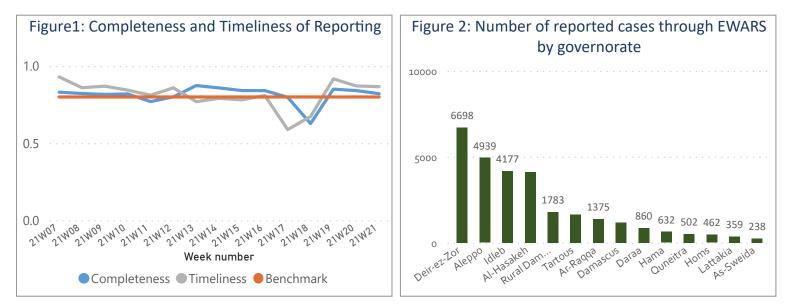


Highlights

- A total of 195,172 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 12,004 (41.46%) and Acute Diarrhea 10,638 (36.74%).
- A total of 939 suspected COVID-19 cases were reported by EWARS system, Most of the cases were reported from Idleb (223), Aleppo (182) and Damascus (102)
- MoH reported 388 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 24,440
- 7 AFP cases reported in Aleppo (2) Hama (2) Damascus (1) Quneitra (1) Homs (1).
- 19 suspected measles cases in Idleb (9) Deir-ez-Zor (4) Al-Hasakeh (2) Aleppo (2) Hama (1) As-Sweida (1)

Performance Indicators

• A total of 1,117 out of 1,360 active reporting sites (82.13%) in all 14 governorates of Syria reported through EWARS, with 86.66% timeliness among those sites providing data during the week (Figure 1)



Morbidity

• A total of 195,172 consultations were recorded in 1,117 health facilities in 14 governorates. Among them, 28,955 cases were EWARS notifiable health conditions (Figure 2)

• The leading causes of morbidity among all age groups were Influenza Like Illness 12,004 (41.46%) and Acute Diarrhea 10,638 (36.74%).

• Of the 28,955 total reported cases, 50.22% (14,542) were female, and 43.73% (12,662) were children under 5 years old

• Children under 5 years of age 39.01% of cases are ILI, and ILI representing 43.36% of the cases above 5 years during this reporting period (Figure 3)

• The proportional morbidity of ILI is 6.15% and the **down**wards trend was observed: -0.05% from the previous week (Figure 4)

• The proportional morbidity of AD is 5.45% and the **down**wards trend was observed: -0.4% from the previous week (Figure 4)

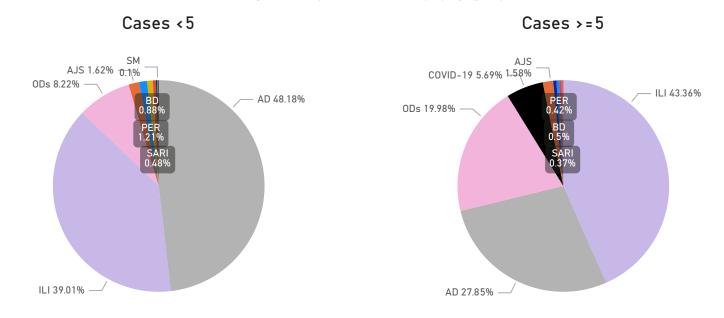
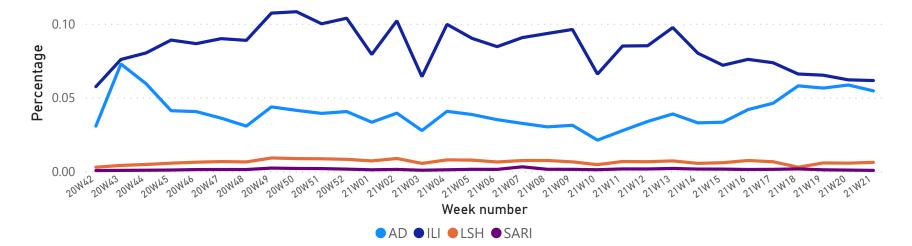


Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



1. Waterborne Diseases

- There was 0 case of acute watery diarrhea (AWD)
- A total of 10,638 AD cases were reported during this week

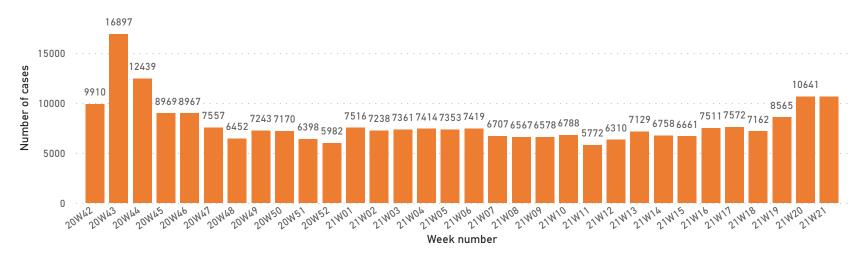


Figure 5: Number of acute diarrhea by week

2. Vaccine Preventable Diseases

• 7 cases of acute flaccid paralysis (AFP) were reported in this week

• Number of suspected measles in thre reporting week was (19) cases. Most cases were reported from Idleb (9) Deir-ez-Zor (4) Al-Hasakeh (2) Aleppo (2) Hama (1) As-Sweida (1).

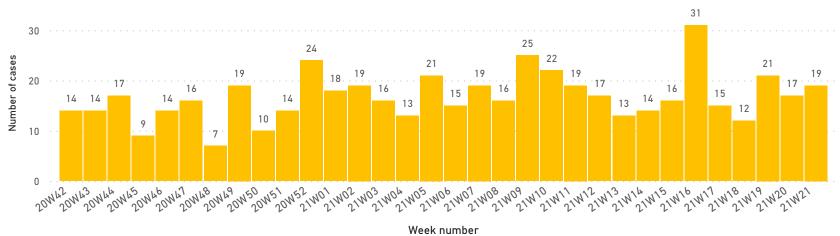


Figure 6: Suspected measles cases by week

3. Respiratory Diseases

• In total, 12,004 ILI cases were reported during week.

• In total, 122 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Al-Hasakeh (41) Damascus (36) Hama (13) Aleppo (10) Ar-Raqqa (10) Tartous (8) Homs (2) Deir-ez-Zor (2)

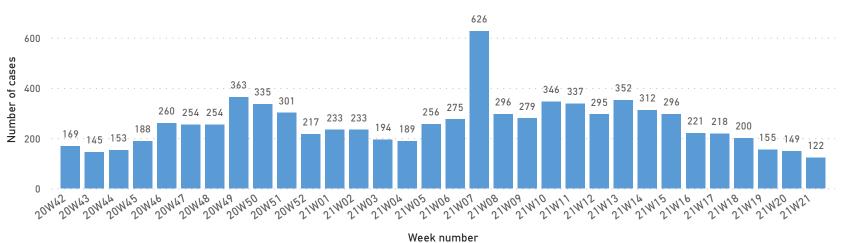


Figure 7: SARI cases by week

4. Other Diseases

• 4,297 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (1189) Lice (854) and Typhoid Fever (811)

• During this week, most of suspected leishmaniasis cases were reported from Aleppo (743) Idleb (177) Hama (113)

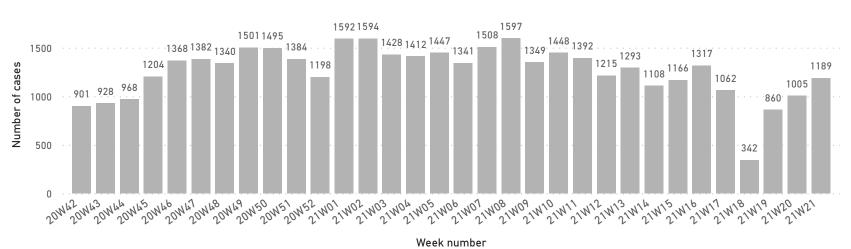


Figure 8: Suspected Leishmaniasis cases by week

COVID-19

As of 29 May 2021, a total of 24,440 confirmed cases – in 13 governorates, Damascus (5,413) (22.15%), Lattakia (3,784) (15.48%), Aleppo (3,518) (14.39%), Homs (2,931) (11.99%), Rural Damascus (2,524) (10.33%), Tartous (1,828) (7.48%), Dar'a (1,287) (5.27%), As-Sweida (1,270) (5.2%), Hama (1,063) (4.35%), Quneitra (476) (1.95%), Deir-ez-Zor (224) (0.92%), Al-Hasakeh (102) (0.42%), Ar-Raqqa (20) (0.08%),

• 169 cases are Travell Related (0.69%), 1792 cases are Contact with confirmed case (7.33%), 22479 cases are undefined source of exposure (91.98%),

• A total of 939 suspected COVID-19 cases were reported by EWARS system, in this week. Most of cases were reported from Idleb (223), Aleppo (182) and Damascus (102)

• Number of deaths related to COVID-19 is 1,763 in 11 governorates, CFR 7.2%

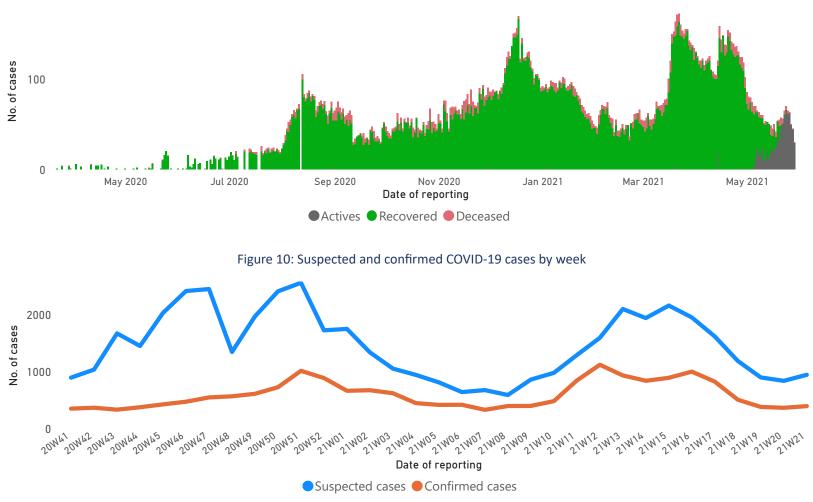


Figure 9: Confirmed COVID-19 cases by outcome

Comparison with Previous Week by Health

DiseaseName	21W18	21W19	21W20	21W21	Total
Acute bloody diarrhea	121	105	197	194	617
Acute Diarrhea	7,162	8,565	10,641	10,638	37,006
Acute Flaccid Paralysis	0	0	6	7	13
Acute Watery diarrhea (suspected cholera)	0	0	0	0	0
Brucellosis	144	264	304	318	1,030
chicken pox	170	212	187	200	769
COVID-19 Suspected	1,183	893	833	939	3,848
Influenza Like Illness	8,156	9,893	11,278	12,004	41,331
Leishmaniasis	342	860	1,005	1,189	3,396
Lice	709	782	836	854	3,181
Measles and Rubella	12	21	17	19	69
Meningitis	26	30	41	51	148
Mumps	80	85	104	108	377
Others	196	212	347	399	1,154
Pertussis	144	186	237	222	789
SARI	200	155	149	122	626
Scabis	279	324	304	402	1,309
Suspected Hepatitis (Jaundice)	406	381	455	462	1,704
Tuberculosis	2	18	19	16	55
Typhoid Fever	397	585	733	811	2,526
Total	19,729	23,571	27,693	28,955	99,948

Case Distribution by Age Group, and by Governorate

Week

2021 Week 21 (23 - 29 May 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 Suspected Hepatitis	<u>4,035</u> 31	3,608 14	1,310 134	213 1	1,139 17	791 11	5,489 138	468 18	403 7	3,102 67	338 1	476 2	1,660 9	1,626 12	24,658 462
(Jaundice) Less than 5 years	12	3	69	0	2	0	82	2	3	29	0	0	3	0	205
5 years or more	19	11	65	1	15	11	56	16	4	38	1	2	6	12	257
SARI	10	41		0	36	0	2	13	2	0	0	0	0	8	122
Less than 5 years	6	24	6	0	9	0	1	10	1	0	0	0	0	4	61
5 years or more	4	17	4	0	27	0	1	3	1	0	0	0	0	4	61
Pertussis Less than 5 years	12	0	7	0	0	0	179 127	0	0	24 17	0	0	0	0 0	222 153
5 years or more	6	0	4		0	0	52	0	0	7	0		0	0	69
Meningitis	3	2	14	2	0	0	4	2	0	20	0	2	0	2	51
Less than 5 years	1	2	3	0	0	0	3	2	0	9	0	0	0	0	20
5 years or more	2	0	11	2	0	0	1	0	0	11	0	2	0	2	31
Measles and Rubella Less than 5 years	2	2	0	1	0	0	4	1	0	9 4	0 0	0	0	0 0	19 13
5 years or more	1	0	0	0	0	0	0	0	0	5	0	0	0	0	6
Influenza Like Illness	2,307	1,434	508	99		382		64	218	766	269	277	1,113	1,269	12,004
Less than 5 years	829	653	258	50	101	129	1,491	23	74	380	104	115	480	253	4,940
5 years or more	1,478	781	250	49	532	253	1,174	41	144	386	165	162	633	1,016	7,064
COVID-19 Suspected Less than 5 years	182 3	11 0	0	65 0	102	67 0	50 0	41 0	36 1	223	0	23 0	50 0	89 2	939 12
5 years or more	179	11	0	65	96	67	50	41	35	223	0	23	50	87	927
Acute Watery diarrhea	0	0	0			0	0						0		0
(suspected cholera)	0	0	0			0	0								0
Less than 5 years	Ū	0	0			U	0						0		0
5 years or more Acute Flaccid Paralysis	2		0	0	1	0	0	2	1	0	0	1	0	0	7
Less than 5 years	1	0	0	0	0	0	0	2	1	0		1	0	0	5
5 years or more	1	0	0	0	1	0	0	0	0		0	0	0	0	2
Acute Diarrhea	1,485 852	2,074 1,276	595 351	44 19	349 169	325 128	2,336 1,625	325 205	139 79	1,993 1,004	68 20	171 71	488 232	246 69	10,638 6,100
Less than 5 years	633	798	244	25	189	120	711	1205	60	989	48	100	252	177	4,538
5 years or more Acute bloody diarrhea	1	30		1	1	6		2	0					0	194
Less than 5 years	0	12	18	1	0	0	80	1	0	0	0	0	0	0	112
5 years or more	1	18	24	0	1	6	31	1	0	0	0	0	0	0	82
Other Diseases Typhoid Fever	<u>904</u> 10	509 5		25 0		<u>69</u> 17		164 5	59 12						4,297 811
Less than 5 years	10	0	3	U	0	0	33	3	0	20	0	0	1	0	61
5 years or more	9	5	21	0	0	17	653	2	12	24	0	0	7	0	750
Tuberculosis	5					0			0		0		0		16
Less than 5 years	0	0	0	0	0	0	0	0	0	1	0		0	0	1
5 years or more Scabis	5 41	61	1	0	4	0 13	0 152	0 4	0 18	2 102	0	2	0	2	15 402
Less than 5 years	10	38	0	0	3 0	13	25	4	3	35	0	0	<u> </u>	1	114
5 years or more	31	23	0	1	3	12	127	3	15	67	1	2	3	0	288
Others	1					23			3						399
Less than 5 years	0	152	0	0	0	1	1	1	0	0	0	0	0	1	156
5 years or more Mumps	1		0	0	0	22 0	2	1	3	0 81	1	14 0	32 0	3 0	243 108
Less than 5 years	2	1	0	0	0	0	13	0	0	1	0	0	0	0	108
5 years or more	0	3	0	0	0	0	7	1	0	80	0	0	0	0	91
Lice	49								4		11				854
Less than 5 years	15	35	4	0	0	0	20	1	0	241	0	0	7	0	323
5 years or more Leishmaniasis	34 743	27 33	5 20	0	0	4	68 63	6 113	4	338 177	11 8	2	32 12	0 7	531 1,189
Less than 5 years	104	13	20	0	0	0	20	12	0	89	2	0	0	0	242
5 years or more	639	20	18	4	2	0	43	101	7		6	0	12	7	947
chicken pox	18								5						200
Less than 5 years	10	3	0	0	0	1	48	2	3	32	0	0	2	0	101
5 years or more Brucellosis	8 35	3 21	1 10	0 20	1	3	21 128	5 25	2 10	50 7	0	4	1 26	0	99 318
Less than 5 years	4	1	10	20		8 0	128	2 5	0	0	0	0	26	0	26
5 years or more	31	20	9	18	24	8	112	25	10	7	0	4	24	0	292
Total	4,939	4,117	1,375	238	1,173	860	6,698	632	462	4,177	359	502	1,783	1,640	28,955