

# **Highlights**

- A total of 228,776 consultations were recorded in all the 14 governorates
- The leading causes of morbidity among all age groups were Influenza Like Illness 21203 (60.19%) and Acute Diarrhea 8127 (23.07%).
- A total of 201 AWD cases were reported during this week, and the total number of AWD cases reported since the start of the outbreak is 9994 (25 August 2022).

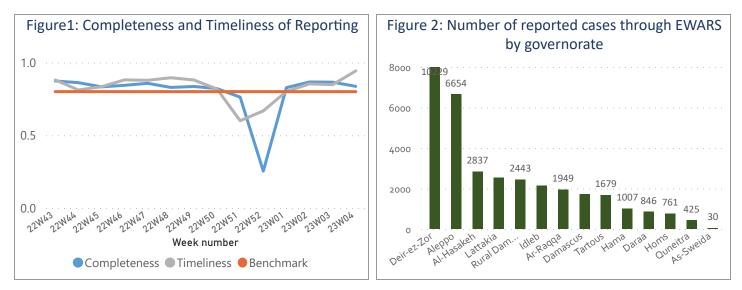
• MoH reported 3 confirmed cases of COVID-19, the cumulative number of COVID-19 confirmed cases is 57453 since the start of pandemic.

• 8 AFP cases reported in Rural Damascus (4) Aleppo (1) Homs (1) Deir-ez-Zor (1) Hama (1).

• 303 suspected measles cases in Ar-Raqqa (155) Deir-ez-Zor (113) Al-Hasakeh (17) Aleppo (12) Daraa (3) Idleb (2) Rural Damascus (1)

#### **Performance Indicators**

• A total of 1252 out of 1497 active reporting sites (83.63%) in all 14 governorates of Syria reported through EWARS, with 94.25% timeliness among those sites providing data during the week (Figure 1)



#### Morbidity

• A total of 228,776 consultations were recorded in 1252 health facilities in 14 governorates. Among them, 35229 cases were EWARS notifiable health conditions (Figure 2)

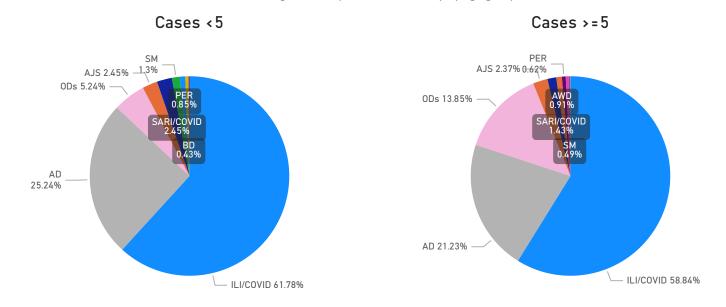
• The leading causes of morbidity among all age groups were Influenza Like Illness 21203 (60.19%) and Acute Diarrhea 8127 (23.07%).

• Of the 35229 total reported cases, 49.77% (17535) were female, and 45.83% (16147) were children under 5 years old

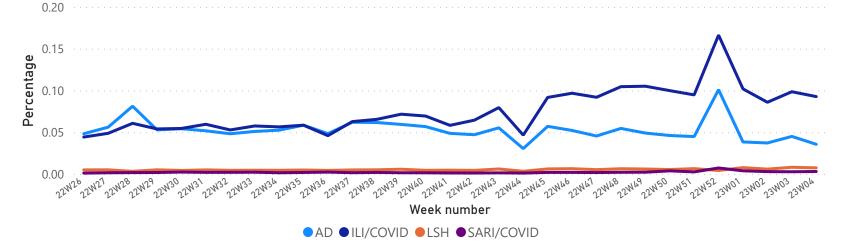
• Children under 5 years of age 61.78% of cases are ILI, and ILI representing 58.84% of the cases above 5 years during this reporting period (Figure 3)

• The proportional morbidity of ILI is 9.27% and the downwards trend was observed: 0.58% from the previous week (Figure 4)

• The proportional morbidity of AD is 3.55% and the downwards trend was observed: 0.94% from the previous week (Figure 4)



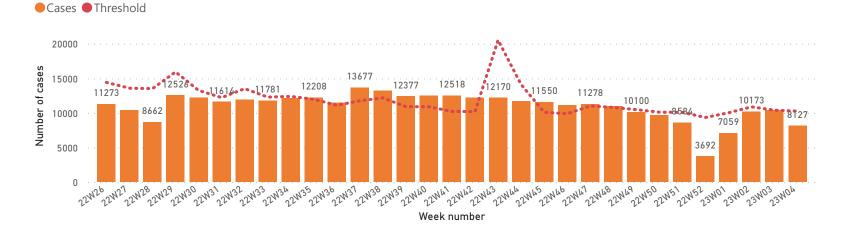
#### Figure 4: Proportion of Morbidity of top 4 diseases among the total consultation by week



#### **1. Waterborne Diseases**

- There was 201 case of acute watery diarrhea (AWD)
- A total of 8127 AD cases were reported during this week

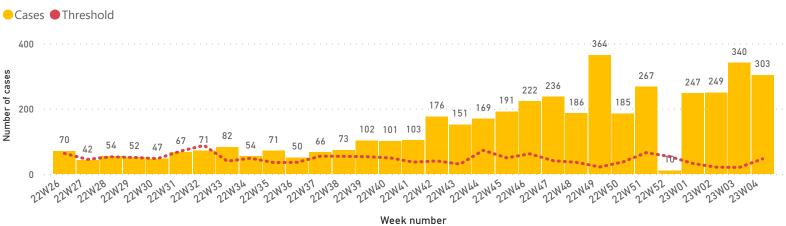
#### Figure 5: Number of acute diarrhea by week



## 2. Vaccine Preventable Diseases

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

• Number of suspected measles in thre reporting week was (303) cases. Most cases were reported from Ar-Raqqa (155) Deir-ez-Zor (113) Al-Hasakeh (17) Aleppo (12) Daraa (3) Idleb (2) Rural Damascus (1).



# 3. Respiratory Diseases

• In total, 21203 ILI cases were reported during week.

• In total, 667 SARI cases were reported, and the trend is shown in (Figure 7). Most of the cases were reported from Al-Hasakeh (127) Hama (125) Damascus (112) Aleppo (94) Tartous (51) Deir-ez-Zor (50) Ar-Raqqa (42) Lattakia (34) Homs (13) Quneitra (9) Idleb (5) As-Sweida (2) Daraa (2) Rural Damascus (1)

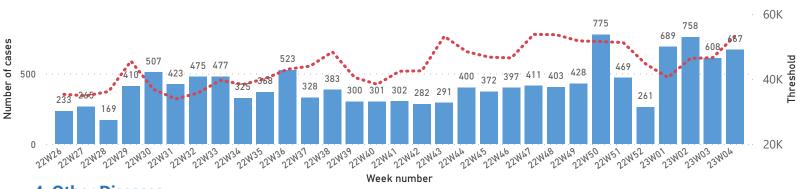


Figure 7: SARI cases by week

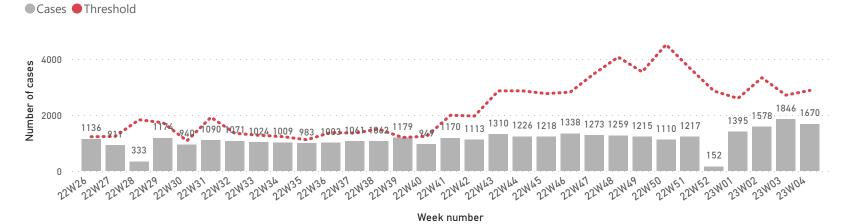
#### 4. Other Diseases

Cases

• 3488 cases were reported as "other diseases" through EWARS. The health conditions with the highest incidents were Leishmaniasis (1670) Lice (750) and Scabis (414)

• During this week, most of suspected leishmaniasis cases were reported from Aleppo (1016) Deir-ez-Zor (212) Hama (160)

#### Figure 8: Suspected Leishmaniasis cases by week



#### Figure 6: Suspected measles cases by week

### COVID-19

• As of 28 January 2023, a total of 57453 confirmed cases – in 14 governorates, Damascus (11239) (19.56%), Lattakia (9865) (17.17%), Aleppo (8755) (15.24%), Homs (6167) (10.73%), Rural Damascus (5272) (9.18%), Tartous (4017) (6.99%), Dar'a (3312) (5.76%), As-Sweida (3034) (5.28%), Hama (2869) (4.99%), Al-Hasakeh (1046) (1.82%), Quneitra (1005) (1.75%), Deir-ez-Zor (840) (1.46%), Ar-Raqqa (25) (0.04%), Idleb (7) (0.01%),

• Number of deaths related to COVID-19 is 3164 in 11 governorates, CFR 5.5%

• A total of 21870 suspected COVID-19 cases were reported by EWARS system, in this week. Most of cases were reported from Deir-ez-Zor (5307), Aleppo (3885) and Lattakia (2066)

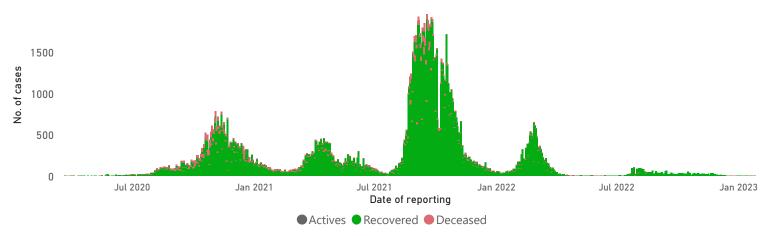
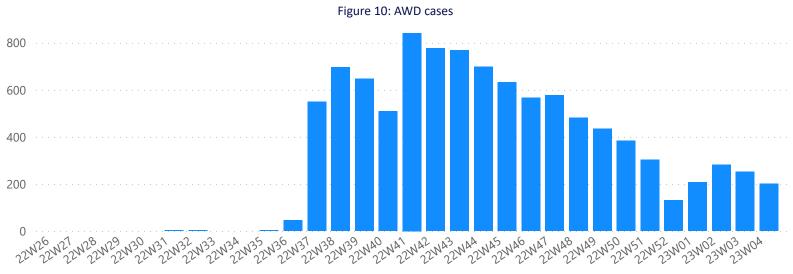


Figure 9: Confirmed COVID-19 cases by outcome

#### AWD

• A total of 201 AWD cases were reported during this week, and the total number of AWD cases reported since the



the total number of Cholera positive by RDT 1847, and 163 positive by culture since 25 August 2022.

# Comparison with Previous Week by Health

DiseaseName	23W01	23W02	23W03	23W04	Total
Acute bloody diarrhea	56	108	114	106	384
Acute Diarrhea	7,059	10,173	10,387	8,127	35,746
Acute Flaccid Paralysis	4	1	3	8	16
Acute Watery diarrhea (suspected cholera)	207	282	253	201	943
Brucellosis	104	107	81	90	382
chicken pox	212	215	217	208	852
Influenza Like Illness	18,763	23,542	22,763	21,203	86,271
Leishmaniasis	1,395	1,578	1,846	1,670	6,489
Lice	873	1,177	1,040	750	3,840
Measles and Rubella	247	249	340	303	1,139
Meningitis	40	33	29	23	125
Mumps	14	19	17	9	59
Others	167	205	182	161	715
Pertussis	186	365	361	255	1,167
SARI	689	758	608	667	2,722
Scabis	347	424	436	414	1,621
Suspected Hepatitis (Jaundice)	720	840	838	848	3,246
Tuberculosis	38	36	38	45	157
Typhoid Fever	204	181	171	141	697
Total	31,325	40,293	39,724	35,229	146,571

# Case Distribution by Age Group, and by Governorate

Week

## 2022 Week 04 (22 - 28 January 2022)

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 (Jaundice)	<u>5,069</u> 48	<u>2,599</u> 59	1,841 296	<u>30</u> 0	<u>1,696</u> 15	782 20	9,443 244	695 22	<u>680</u> 23	1,853 17	2,404 32	400 6	2,339 15	<u>1,655</u> 51	31,486 848
Less than 5 years	11	32	173	0	8	8	136	4	0	8	6	6	2	2	396
5 years or more	37	27	123	0	7	12	108	18	23	9	26	0	13	49	452
SARI	94 63	127 69	42 30	2	112 62	2 0	50 32	125 100	13 0	5 0	34 23	9 0	1 0	51 16	667 395
Less than 5 years	31	58	12	2	50	2	18	25	13	5	11	9	1	35	272
5 years or more Meningitis	0	0	6			4		1	13	5	1	0		0	23
Less than 5 years	0	0	4	0	0	3	2	1	0	1	0	0	1	0	12
5 years or more	0	0	2	0	2	1	0	0	1	4	1	0	0	0	11
Measles and Rubella	12	17	155	0	0	3		0	0	2	0	0		0	303
Less than 5 years	8	13	104 51	0	0	3	81	0	0	0	0	0	1	0	210 93
5 years or more Influenza Like Illness	3,791	1.842	892	23	1.359	526	5,257	387	490	1,122	2,032	311	1.849	1.322	21,203
Less than 5 years	1,847	543	450	1	704	279	2,928	251	163	556	1,003	138	703	410	9,976
5 years or more	1,944	1,299	442	22	655	247	2,329	136	327	566	1,029	173	1,146	912	11,227
Acute Watery diarrhea (suspected cholera)	4	0	0	0	0	0	189	6	0	2	0	0	0	0	201
Less than 5 years	0	0	0	0	0	0	24	3	0	0	0	0	0	0	27
5 years or more Acute Flaccid Paralysis	4	0	0	0	0	0	165	3	0	2	0	0	0	0	174 8
Less than 5 years	1	0	0	0	0	0	0	1	1	0	0	0	4	0	3
5 years or more	0	0	0	0	0	0	1	0	0	0	0	0	4	0	5
Acute Diarrhea	1,118	544	428	5		220		153	152	700	305	74		231	8,127
Less than 5 years	571	253	215	0	90	89	1,947	81	39	352	132	22	208	77	4,076
5 years or more	547	291	213	5	118	131	1,578	72	113	348	173	52	256	154	4,051
Acute bloody diarrhea Less than 5 years	1	10 6	22 6	0	0	7	62 53	0	0	0	0 0	0	4	0	106 69
5 years or more	0	4	16	0	0	4	9	0	0	0	0	0	4	0	37
Other Diseases	1,585	238	108	0	22	64	786	312	81	276	118	25	104	24	3,743
Typhoid Fever	1	1 0	49	0	0	13 0	47 9	5 2	0	21	0	0	2 0	2 0	141
Less than 5 years	0	1	1	0	0	13	38	3	0	15	0	0	2	2	27
5 years or more Tuberculosis	13		40		2				0	0			10	0	45
Less than 5 years	0	0	0	0	0	0	0	0	0	0			0	0	0
5 years or more	13	0	0	0	2	0	0	1	0	0	19		10	0	45
Scabis	85	18	8		5	9		37	35	11	24	1	26	4	414
Less than 5 years	11	3	0	0	0	1	23	4	2	2	1	1	3	0	51
5 years or more Pertussis	74 0	15 0	8 5	0	5	8	128 233	33 0	33 0	9 17	23 0	0	23	4	363 255
Less than 5 years	0	0	2	0	0	0	127	0	0	8	0	0	0	0	137
5 years or more	0	0	3		0	0	106	0	0	9	0		0	0	118
Others	16		0			13				-				0	161
Less than 5 years	10	26	0	0	1	6	20	1	3	0	0	6	0	0	73
5 years or more	6 0	29 3	0	0	0	7 0		1	6	0 5	2	2	25	0	88
Mumps Less than 5 years	0	2	0	0	0	0	1	0	0	5 0	0	0	0	0 0	9 3
5 years or more	0	1	0	0	0	0	0	0	0	5	0	0	0	0	6
Lice	402	1	1												750
Less than 5 years	84	1	1	0	1	0	13	9	2	68	1	3	7	0	190
5 years or more	318	0	0	0	4	2		63	0	76	28	7		3	560
Leishmaniasis Less than 5 years	1,016 219	150 57	15 2	0	5	0 0	212 117	160 24	26 2	33 11	40 1	0	3 0	10 1	1,670 434
5 years or more	797	93	13	0	5	0	95	136	24	22	39	0	3	9	1,236
chicken pox	39							22		37	3			5	208
Less than 5 years	13	1	3	0	1	6	13	4	0	15	0	6	5	0	67
5 years or more	26	7	3	0	2	16	20	18	7	22	3	0	12	5	141
Brucellosis	13 1	2 0	24 0	0	1	5 0	15 0	13 0	2 0	8 0	1 0	0	6 0	0 0	90 1
Less than 5 years	12	2	24	0	1	5	15	13	2	8	1	0	6	0	89
5 years or more Total	6,654	2,837	1,949	30	1,718	846	10,229	1,007	761	2,129	2,522	425	2,443	1,679	35,229