

Highlights:

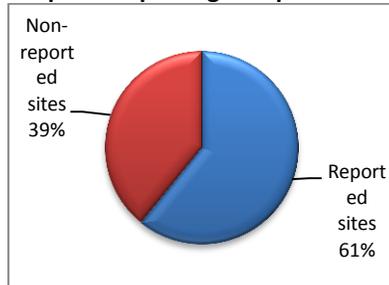
- ◆ Number of sentinel sites in the EWARS was updated to reach 97 instead of 80. This is due to receiving, *for the first time*, reports from Aleppo governorate, in addition to a newly added health center in Rural Damascus.
- ◆ 150 cases of ‘Hepatitis A’ were registered in week 52; 51% of cases are reported in Aleppo.

I. Completeness & Timeliness of Reporting

The reporting completeness reached 61% for the week 52 (59 sentinel sites out of 97). Ten out of 14 governorates have reported, and the completeness of reporting among them was 85.5% (59 out of 69 sentinel sites).

The timeliness among reporting governorates reached 100%

Graph-1: Reporting Completeness



II. The Morbidity & Mortality Cases

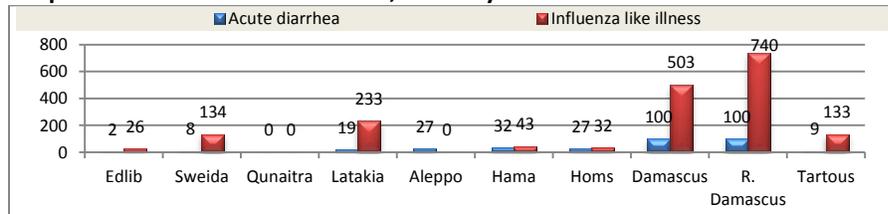
A total of **2,371 cases** has been reported, in which the highest percentage was for ILI 77% (1,844 cases) followed by the AD 14% (324 cases), in addition to 150 cases of Hepatitis and two TB cases. 51 cases of “other” diseases were also reported (include mainly the Leishmaniasis, Brucellosis and Lice).

III. The Response:

Necessary response was taken (i.e., following up the hepatitis cases, ensuring the safety of water and food and conducting health education sessions). In addition to coordination with WHO-Syria to purchase Hepatitis A vaccines to be distributed to most affected areas and governorates based on the number of cases.

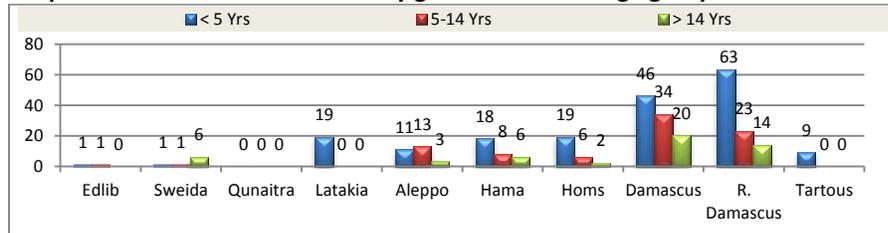
Graph-2 provides more details about the distribution of ILI and AD cases by disease and governorate.

Graph-2: Distribution of AD and ILI, Cases by Governorate

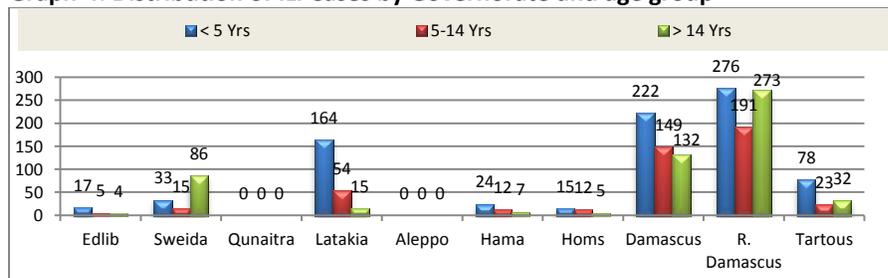


The most affected age group was the **under-five** (45%, 1066 cases out of 2,371) where 45% of ILI cases (829 out of 1,844 cases) and 58% of AD cases (187 out of 324) was for under five age group. This was followed by the age group of **more than 14 years** old with 677 reported cases out of 2,371 (28.5%) and then the age group **5-14 years** old (628 cases out of 2,371, 26.5%). See Graphs 3 & 4.

Graph-3: Distribution of AD cases by governorate and age group



Graph-4: Distribution of ILI Cases by Governorate and age group



The newly functional sentinel sites (Poly clinic in Aleppo and Adra health centre in Rural Damascus) have reported 97 cases of Hepatitis which resulted in remarkable increase in the total number of cases (150 cases) compared the previous week# 51. Graph 5 illustrates the distribution of Hepatitis cases by governorates and age groups.

Graph-5: Distribution of Total Cases of Hepatitis by Governorate and age group

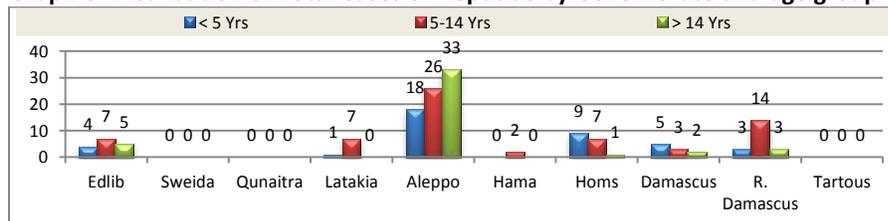


Table-1: Distribution of cases per age group, and by Governorate- week 52

Diseases	Age group	Edlib	Sweida	Qunaitra	Latakia	Aleppo	Hama	Homs	Damascus	R. Damascus	Tartous	Total	Grand Total
Acute diarrhea	< 5 Yrs	1	1	0	19	11	18	19	46	63	9	187	324
	5-14 Yrs	1	1	0	0	13	8	6	34	23	0	86	
	> 14 Yrs	0	6	0	0	3	6	2	20	14	0	51	
Cholera	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
Hepatitis	< 5 Yrs	4	0	0	1	18	0	9	5	3	0	40	150
	5-14 Yrs	7	0	0	7	26	2	7	3	14	0	66	
	> 14 Yrs	5	0	0	0	33	0	1	2	3	0	44	
Influenza like illness	< 5 Yrs	17	33	0	164	0	24	15	222	276	78	829	1844
	5-14 Yrs	5	15	0	54	0	12	12	149	191	23	461	
	> 14 Yrs	4	86	0	15	0	7	5	132	273	32	554	
AFP	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
Measles and rubella	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
Tetanus	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
Meningitis	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
Local Malaria	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
Rabies	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
	5-14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
	> 14 Yrs	0	0	0	0	0	0	0	0	0	0	0	
TB	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	2
	5-14 Yrs	0	0	0	0	0	0	0	1	0	0	1	
	> 14 Yrs	0	0	0	0	0	0	0	1	0	0	1	
Others	< 5 Yrs	0	0	0	0	0	3	1	1	4	1	10	51
	5-14 Yrs	0	0	0	1	0	4	1	1	7	0	14	
	> 14 Yrs	0	0	0	0	0	12	3	3	9	0	27	
Total by age group	< 5 Yrs	22	34	0	184	29	45	44	274	346	88	1066	2371
	5-14 Yrs	13	16	0	62	39	26	26	188	235	23	628	
	> 14 Yrs	9	92	0	15	36	25	11	158	299	32	677	
Grand Total		44	142	0	261	104	96	81	620	880	143	2371	2371