

EWARS Weekly Bulletin

Week No. 3: 13 Jan. - 19 Jan. 2013





Highlights:

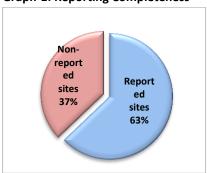
The reporting completeness was 63% for this week, and no significant issue was reported.

I. Completeness & Timeliness of Reporting

The reporting completeness declined to 63%; (61 out of 97 EWARS sentinel surveillance sites). Ten out of 14 governorates in Syria reported this week; see Graph-1. In the ten governorates, from where data were received, 61 out of 73 (84%) EWARS sentinel sites reported this week.

The timeliness among reporting governorates was 100%.

Graph-1: Reporting Completeness

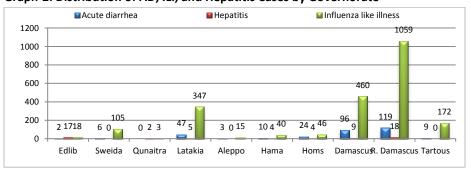


II. The Morbidity & Mortality Cases

Out of **30,102** consultations, **2,769** were for EWARS reportable health conditions.

The highest percentage was for ILI 82% (2,265 cases) followed by the AD 11% (316 cases), in addition to 59 cases of suspected hepatitis from different (reported governorates). The reported "other cases" were 59, varied between Leishmaniasis, brucellosis and Lice cases. For more details please refer to Table-1. Graph-2 illustrates the distribution of AD, Hepatitis and ILI cases by governorate.

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



Graph-3 shows the proportion of the total reported EWRAS cases to the total consultations, by disease type. High proportion of ILI cases was noticed in Aleppo, Sweida, Rural Damascus, and Latakia; *respectively*, while the highest proportion of Hepatitis cases was in Edlib.

In Aleppo, the proportion of AD cases was the highest while no hepatitis case was reported for this week. See Table-1.

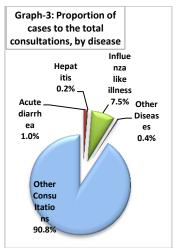
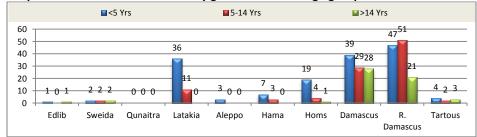


Table-1: proportion of AD, Hepatitis, and ILI cases to the total number of consultations at governorate level

Diseases	Acute	Нера	Influenza	Other	Other		
	diarrhe	titis	like illness	Diseases	Consultati		
	а				ons		
Edlib	0.7%	6.1%	6.4%	0.0%	86.8%		
Sweida	1.2%	0.0%	21.6%	0.0%	77.2%		
Qunaitra	0.0%	0.7%	1.0%	0.0%	98.3%		
Latakia	1.7%	0.2%	12.5%	0.1%	85.5%		
Aleppo	10.0%	0.0%	50.0%	0.0%	40.0%		
Hama	0.4%	0.2%	1.6%	2.1%	95.7%		
Homs	0.8%	0.1%	1.6%	0.2%	97.2%		
Damasc	0.9%	0.1%	4.4%	0.4%	94.2%		
us							
R.	1.8%	0.3%	16.4%	0.4%	81.1%		
Damasc							
us							
Tartous	0.2%	0.0%	4.3%	0.0%	95.5%		
Total	1.0%	0.2%	7.5%	0.4%	90.8%		

The most affected age group was the <u>under-five</u> (49%, 1357 cases out of 2,769) where 51% of ILI cases (1,165 out of 2,265 cases) and 50% of AD cases (158 out of 316), was for under five age group. This was followed by the age group between (<u>5-14 years</u>) (27%: 741 out of 2,769) and then <u>more than 14 years 24% (671 out of 2,769)</u>. See graph 4 for more details on AD cases.

Graph-4: Distribution of AD cases by governorate and age group



III. The Response:

With regard to reported Leishmaniasis hepatitis cases, necessary response was taken (i.e., follow up of the hepatitis cases, ensuring the safety of water and food and conducting health education sessions).

EWARS Week: 3-2013 Page **1** of **2**

Table-2: Distribution of cases per age group, and by Governorate- week-3, 2013

Disease	Age Group	Edlib	Sweida	Qunaitra	Latakia	Aleppo	Hama	Homs	Damascus	R. Damascus	Edlib	Total	Grand Total
Acute diarrhea	< 5 Yrs	1	2	0	36	3	7	19	39	47	4	158	316
	5-14 Yrs	0	2	0	11	0	3	4	29	51	2	102	
	> 14 Yrs	1	2	0	0	0	0	1	28	21	3	56	
Cholera	< 5 Yrs	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	1	0	0	1	0	0	2	3	4	0	11	59
	5-14 Yrs	4	0	0	3	0	1	1	3	14	0	26	
	> 14 Yrs	12	0	2	1	0	3	1	3	0	0	22	
	< 5 Yrs	9	32	0	241	15	13	25	199	549	82	1165	2265
Influenza like illness	5-14 Yrs	3	29	3	66	0	16	11	130	273	39	570	
like ililiess	> 14 Yrs	6	44	0	40	0	11	10	131	237	51	530	
	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
AFP	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	
	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
Measles and rubella	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	
	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
Meningitis	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	
	< 5 Yrs	0	0	0	0	0	0	0	0	0	0	0	0
Local Malaria	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	
ТВ	< 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	
Others	< 5 Yrs	0	0	0	1	0	8	1	5	8	0	23	59
	5-14 Yrs	0	0	0	0	0	20	1	18	4	0	43	33
	> 14 Yrs	0	0	0	1	0	25	4	19	14	0	63	
Total by age group	< 5 Yrs	11	34	0	279	18	28	47	246	608	86	1357	2769
	5-14 Yrs	7	31	3	80	0	40	17	180	342	41	741	
	> 14 Yrs	19	46	2	42	0	39	16	181	272	54	671	
Grand 1	otal	37	111	5	401	18	107	80	607	1222	181	2769	

EWARS Week: 3-2013 Page 2 of 2