World Health Organization

EWARS Weekly Bulletin

Week No.49: (29 October -5 December 2015)

Syria: The PH&CCD Directorates-MOH & WHO

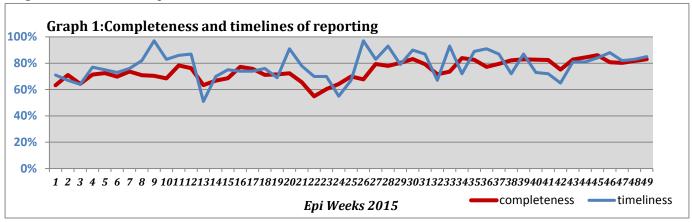


Highlights:

❖ 1 AFP case was detected in Sweida.

Completeness& Timeliness of Reporting

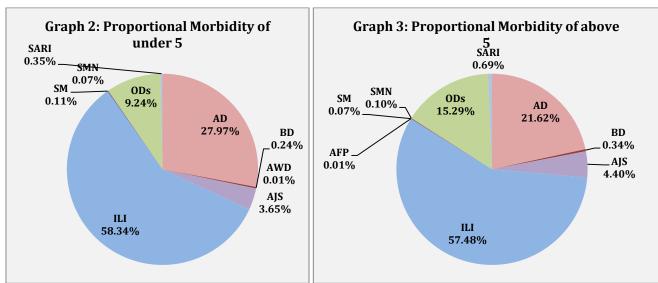
❖ The overall completeness of reporting was 83%; (823 out of total 990 EWARS sentinel sites). (See Graph 1). 14 governorates have reported this week.



❖ Timeliness of reporting is 85%.

The Morbidity Cases

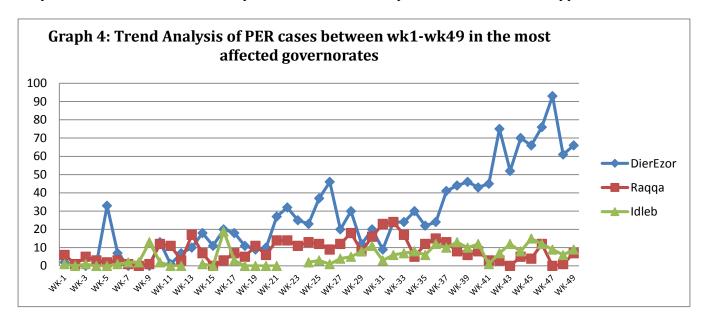
- Out of the 180,529 total consultations, a total of 24,034 EWARS notifiable cases were reported; of which 13,414 cases were Influenza like Illness (56%), 5,691 cases were Acute Diarrhoea (24%), 940 cases of AJS, 124 cases of Sever Acute Respiratory Infection, 69 cases of Bloody Diarrhoea, 21 cases of Suspected Measles, 20 cases of Suspected Meningitis, and 1 case of Acute Flaccid Paralysis.
- Graphs 2 and 3 below show the proportional morbidity among < 5 and ≥ 5 year age groups respectively.



❖ AD constitutes (21. 97%) among < 5 and (21.62%) among ≥ 5, while ILI constitutes (58.34%) of the cases among <5 and (57.48%) among ≥ 5.

EWARS week: 49-2015 Page 1of 4

- ❖ 49% of the cases were among males. And 58% of the cases were distributed among ≥5 age group.
- ❖ In total 3,753 cases were reported as "other diseases". The most important diseases reported within this group were; 576 cases of Leishmaniasis (most of which were reported from Idleb 41%, Rural Damascus 22% and Hamah 12%), 295 cases of Typhoid (most of which were reported from Idleb 73%, DierEzor 17%, and Daraa 4%), 84 cases of Pertussis (were reported from DierEzor 79%, Idleb 11% and Raqqa 8%), 69 cases of Brucellosis, and 26 cases TB.
- Graph 4 below shows the trend analysis of Pertussis cases reported from DierEzor, Raqqa, and Idleb.



The Response

Acute flaccid paralysis: Stool sample was collected from AFP case and sent to the reference lab in Damascus. Sub-National polio vaccination campaign was implemented in the hard to reach areas in the last week, total number of vaccinated children was 210,364 child (35% of the target). The annualized rate of AFP cases is 3 up to this week.

Sever Acute Respiratory Infection: Samples were collected from four H1N1 suspected cases (SARI cases admitted to ICU) and sent to the reference lab in Damascus, the results showed negative for H1N1.

WHO procured 225,000 Influenza vaccine doses, the vaccine distributed by Ministry of Health and NGOs to high risk groups among IDPs.

Pertussis: Ministry of Health is in process of obtaining security approval from the National Security Office to deliver vaccines to hard to reach governorates (DierEzor, Idleb, and Raqqa).

EWARS week: 49-2015 Page 2of 4

Table-1: Distribution of cases per age group, and by Governorate-week-49, 2015:

Code	age group	Idleb	Hassaka	Raqqa	Sweida	Qunaitra	Lattakia	Aleppo	Hama	Homs	Daraa	Damascus	DierEzor	Rural Damascus	Tartous	Grand Total		
AD	< 5	433	121	193	82	81	253	419	197	101	140	494	258	169	55	2996	5691	
	≥ 5	346	39	57	79	109	216	456	74	47	76	554	322	257	63	2695		
BD	< 5	1	2	0	0	3	4	0	2	0	2	7	4	0	1	26	69	
	≥ 5	0	8	0	10	9	0	0	0	0	1	3	12	0	0	43		
AWD	< 5	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	1	
	≥ 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
AJS	< 5	168	5	50	3	4	7	81	8	13	15	15	13	5	4	391	940	
	≥ 5	110	7	34	9	11	52	100	40	9	18	96	4	13	46	549		
ILI	< 5	609	95	21	283	99	1224	1477	240	4	221	621	571	308	475	6248	13414	
	≥ 5	479	48	10	563	193	1154	1394	295	8	274	790	804	389	765	7166		
AFP	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
	≥ 5	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1		
SM	< 5	3	0	0	0	0	0	1	0	0	0	2	4	1	1	12	21	
	≥ 5	2	0	0	0	0	0	0	0	0	0	3	4	0	0	9		
SMN	< 5	0	0	6	0	0	0	0	2	0	0	0	0	0	0	8	20	
	≥ 5	0	1	5	0	0	0	0	2	0	0	3	0	1	0	12		
SARI	< 5	4	0	0	5	0	1	1	19	0	0	7	1	0	0	38	124	
	≥ 5	1	0	0	30	0	4	1	12	0	0	38	0	0	0	86		
Others	< 5	435	15	10	6	74	15	424	35	9	27	39	44	42	4	1179	3753	
	≥ 5	415	59	5	20	120	140	1060	149	62	54	147	154	164	25	2574		
Total Sum of < 5		1653	239	280	379	261	1504	2403	503	127	405	1185	895	525	540	10899	24034	
Total Sum of ≥ 5		1353	162	111	712	442	1566	3011	572	126	423	1634	1300	824	899	13135		
Total		3006	401	391	1091	703	3070	5414	1075	253	828	2819	2195	1349	1439	240	24034	

EWARS week: 49-2015