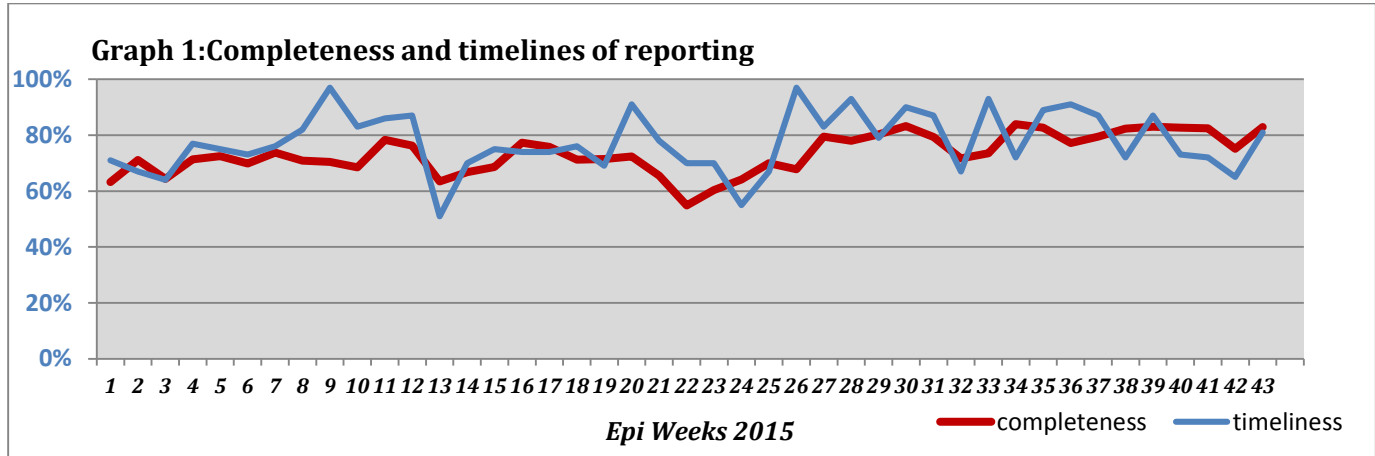


❖ Completeness & Timeliness of Reporting

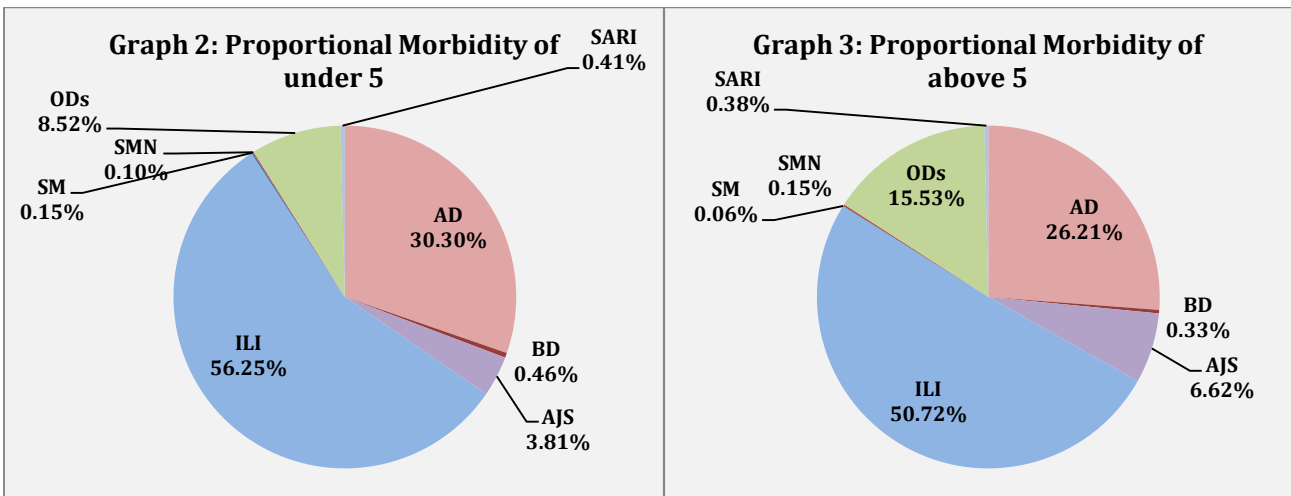
- ❖ The overall completeness of reporting was 83%; (813 out of total 981 EWARS sentinel sites). (See Graph 1). 14 governorates have reported this week.



- ❖ Timeliness of reporting is 81%.

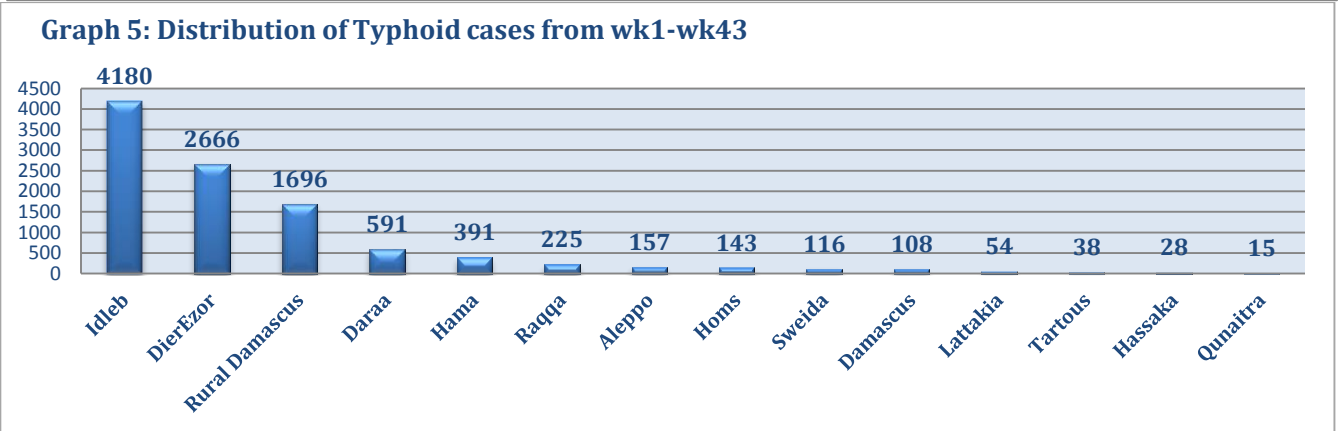
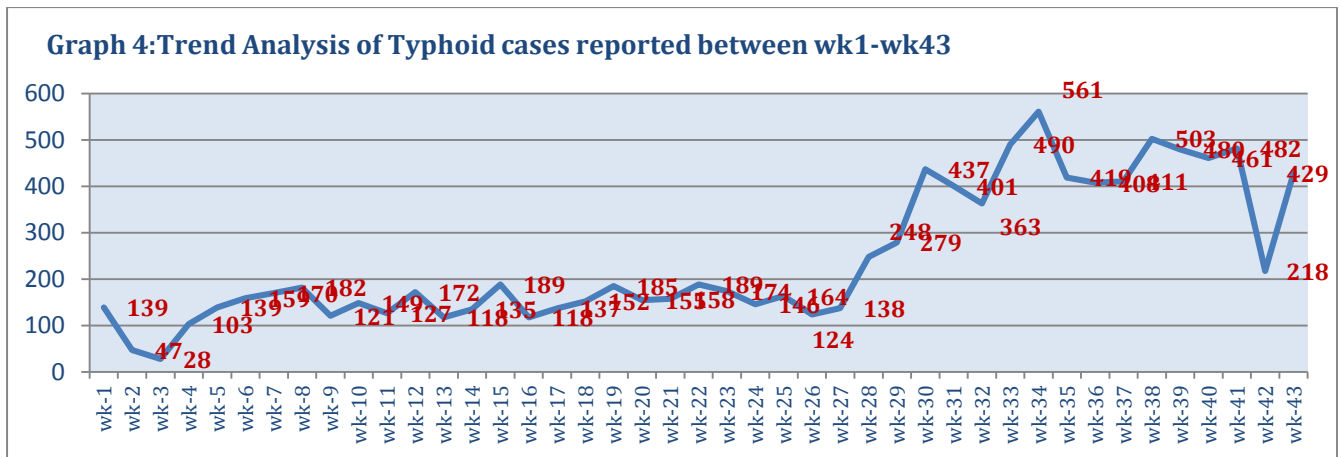
❖ The Morbidity Cases

- ❖ Out of the 300,834 total consultations, a total of 24,199 EWARS notifiable cases were reported; of which 12,759 cases were Influenza like Illness (53%), 6,736 cases were Acute Diarrhoea (28%), 1256 cases of AJS, 95 cases of Sever Acute Respiratory Infection, 93 cases of Bloody Diarrhoea, 31 cases of Suspected Meningitis, and 24 cases of Suspected Measles.
- ❖ Graphs 2 and 3 below show the proportional morbidity among < 5 and ≥ 5 year age groups respectively.



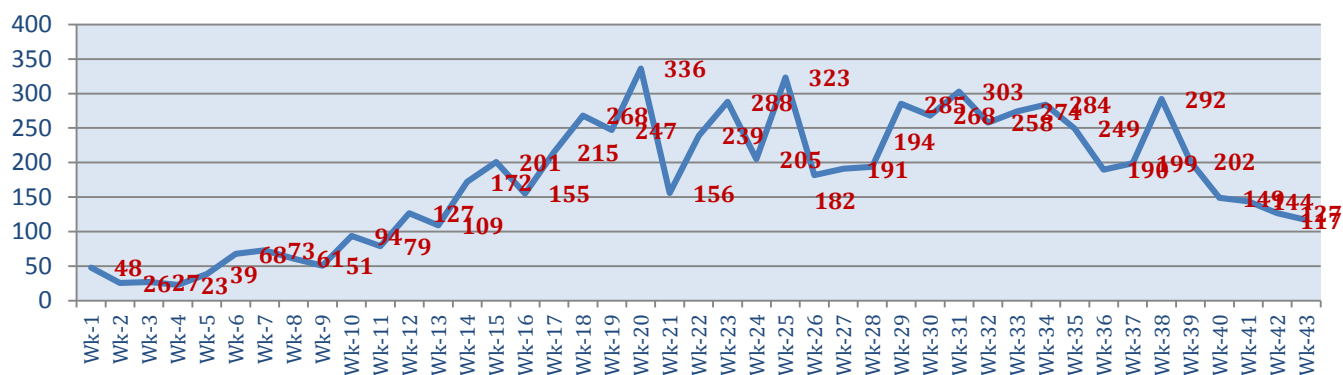
- ❖ AD constitutes (30.3%) among < 5 and (26.2%) among ≥ 5, while ILI constitutes (56.25%) of the cases among <5 and (50.72%) among ≥ 5.
- ❖ 51% of cases were distributed among males. 51% of the cases were distributed among ≥5 age group.

- ❖ In total 3,115 cases were reported as “other diseases”. The most important diseases reported within this group were; 454 cases of Leishmaniasis (most of which were reported from Idleb 54%, Hamah 16%and Hassaka 10%), 429 cases of Typhoid (most of which were reported from Idleb 66%, Daraa 10%, and DierEzor 10%), 117 cases of Brucellosis (most of which were reported from Idleb 27%, Hamah 15%, and Daraa 14%), 32 cases of Pertussis and 25 cases TB.
- ❖ Graph 4 and 5 below show the trend analysis of Typhoid cases reported from all governorates and the distribution of cases per governorates respectively. It shows that that the accumulative number of cases is higher in Idleb, DierEzor, and Rural Damascus. In addition, the highest number of cases reported for this week was from Idleb.

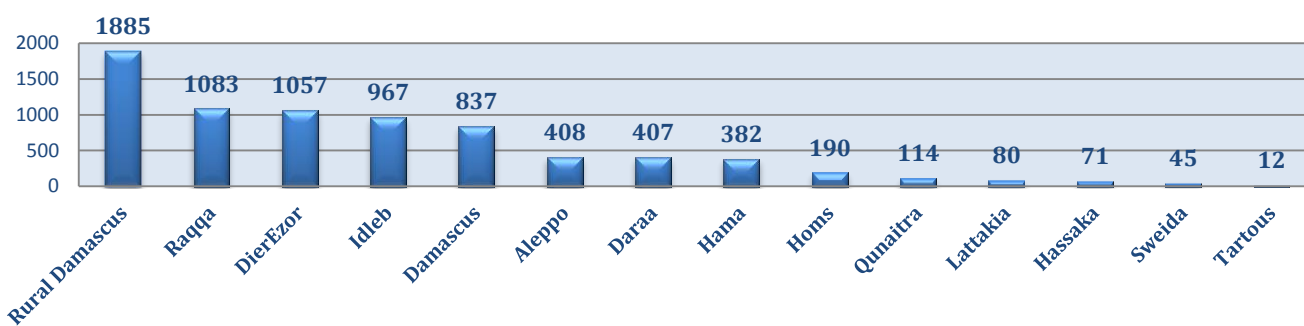


- ❖ Graph 6 and 7 below show the trend analysis of Brucellosis cases reported from all governorates and the distribution of cases per governorates respectively. It shows that the accumulative number of cases is higher in Rural Damascus, Raqqa, and DierEzor.

Graph 6: Trend analysis of Brucellosis Cases between WK1-WK43



Graph 7: Distribution of Brucellosis Cases between WK1-WK43 per governorate



❖ The Response

Measles: Blood samples have been collected from some cases and sent to the reference lab in Damascus. The cases reported from Rural Damascus and DierEzor are mostly from inaccessible areas, no sample were collected and the cases were managed properly.

Meningitis: Cases were managed according to the national protocol; and investigation forms were filled for some cases but not all; it shows that most of the cases are viral meningitis not bacterial. Preventive therapy was provided as necessary for contacts of the probable bacterial meningitis.

Typhoid and other water borne diseases: The ministry of local administration activated the environmental monitoring procedures at governorates level to prevent the spread of water and food borne diseases. This includes monitoring visits to the restaurants and hotels, preventing street venders from selling food and drinks that are not automatically processed, applying proper waste management and insecticides spraying.

Table-1: Distribution of cases per age group, and by Governorate-week-43, 2015:

Code	age group	Idleb	Hassaka	Raqqa	Sweida	Qunaitra	Lattakia	Aleppo	Hama	Homs	Daraa	Damascus	DierEzor	Rural Damascus	Tartous	Grand Total
AD	< 5	425	215	226	99	19	370	388	244	109	158	535	432	186	114	3520
	≥ 5	380	111	52	85	35	336	408	125	70	188	653	383	189	201	3216
BD	< 5	0	7	0	10	0	6	0	0	0	4	10	16	0	0	53
	≥ 5	0	13	0	7	0	3	1	0	0	5	7	3	1	0	40
AWD	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	≥ 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
AJS	< 5	229	2	26	3	0	6	85	13	9	22	18	22	5	3	443
	≥ 5	203	6	11	20	0	56	92	47	7	79	91	28	15	158	813
ILI	< 5	508	114	1	281	177	2155	784	395	3	271	383	538	248	677	6535
	≥ 5	390	40	3	418	407	1338	612	264	12	269	678	476	414	903	6224
AFP	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	≥ 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SM	< 5	0	0	2	2	0	2	0	0	0	0	3	3	4	1	17
	≥ 5	0	0	0	0	0	1	1	0	0	0	1	2	2	0	7
SMN	< 5	0	0	6	0	0	0	1	1	0	0	4	0	0	0	12
	≥ 5	0	1	5	0	0	1	0	3	0	0	8	0	0	1	19
SARI	< 5	8	4	0	2	0	0	0	19	0	0	11	4	0	0	48
	≥ 5	5	4	0	12	0	0	1	16	0	0	8	1	0	0	47
Others	< 5	518	2	2	4	0	27	504	47	15	29	37	31	68	6	1290
	≥ 5	455	49	1	19	2	162	416	195	69	71	104	172	179	21	1915
Total Sum of < 5		1688	344	263	401	196	2566	1762	719	136	484	1001	1046	511	801	11918
Total Sum of ≥ 5		1433	224	72	561	444	1897	1531	650	158	612	1550	1065	800	1284	12281
Total		3121	568	335	962	640	4463	3293	1369	294	1096	2551	2111	1311	2085	24199

