❖   **Highlights:**

- ❖ (3) AFP cases were reported during this week, (2) cases from Damascus, (1) case from Aleppo
- ❖ (62) Suspected Measles cases were reported during this week: from Ar-Raqqa (15), Damascus (13), Deir-ez-Zor (15), and Dar'a (5).
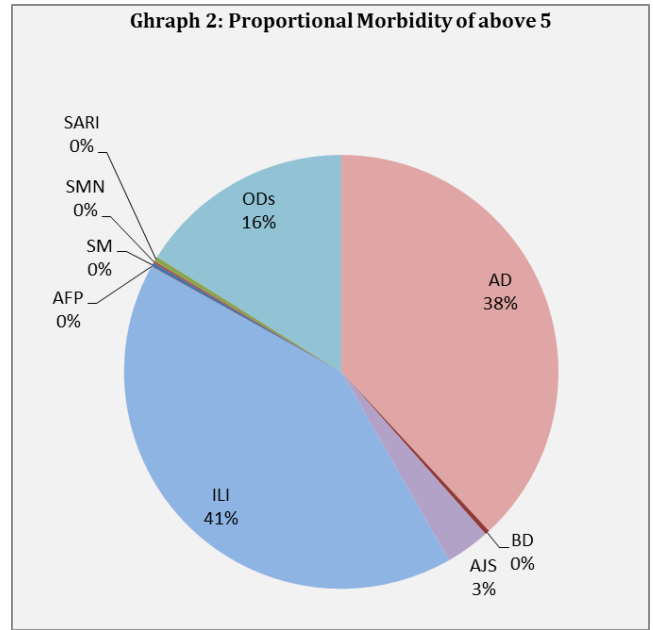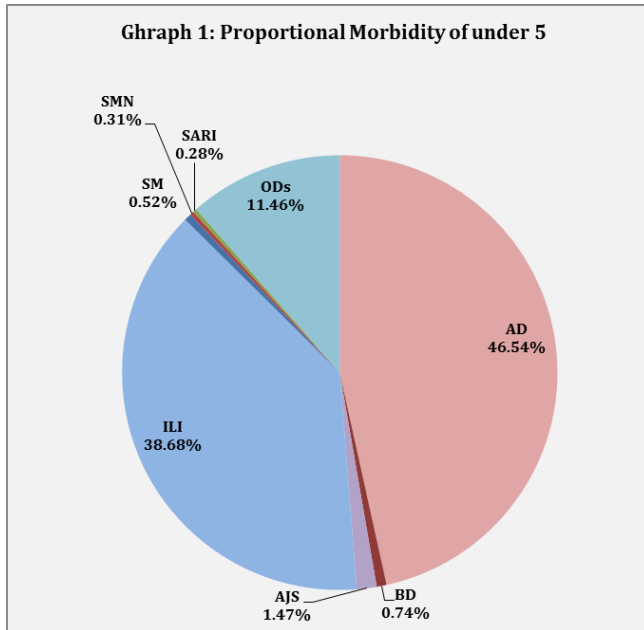
❖   **Completeness& Timeliness of Reporting**

- ❖ The overall completeness of reporting was 75%, (910 out of total 1132 EWARS sentinel sites)**,** (14) Governorates have reported this week; Timeliness of reporting was 85%.
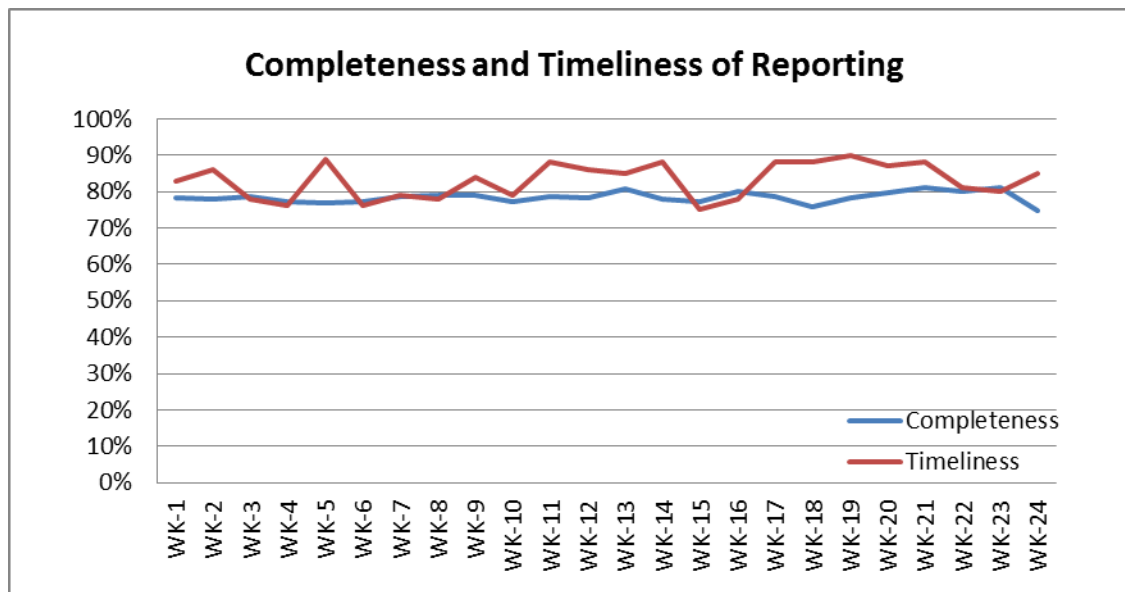
❖   **The Morbidity Cases**

- ❖ Out of the 197,889 total consultations, a total of 16,223 EWARS notifiable cases were reported; of which 6,526 cases were Influenza like Illness (33%), 6,749 cases were Acute Diarrhoea (34%), 412 cases of AJS, 54 cases of Sever Acute Respiratory Infection, 62 cases of Suspected Measles, 83 cases of Bloody Diarrhoea, 34 cases of Suspected Meningitis, and 3 cases of Acute Flaccid Paralysis.
- ❖ Graphs 1 and 2 below show the proportional morbidity among < 5 and ≥ 5 year age groups respectively.

Ghraph 1: Proportional Morbidity of under 5

SMN
0.31%
SARI
0.28%
SM
0.52%
ODs
11.46%
AD
46.54%
ILI
38.68%
AJS
1.47%
BD
0.74%

Ghraph 2: Proportional Morbidity of above 5

SARI
0%
SMN
0%
SM
0%
AFP
0%
ODs
16%
AD
38%
ILI
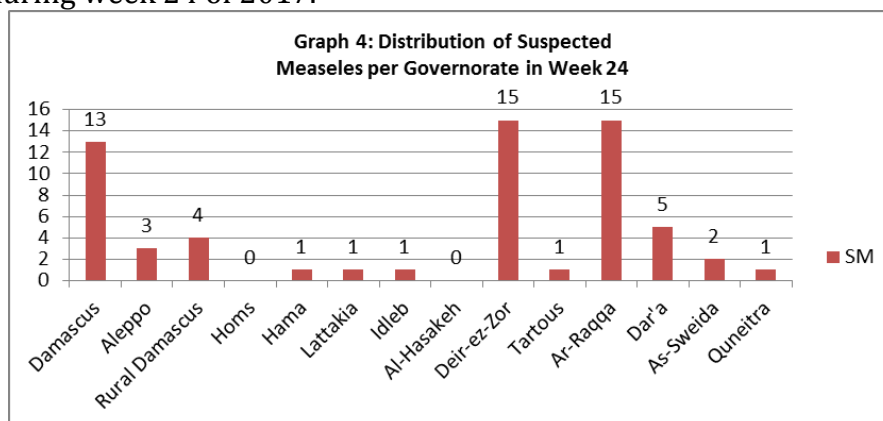41%
AJS
3%
BD
0%

❖ AD constitutes (46.54%) among < 5 and (38%) among ≥ 5, while ILI constitutes (38.68%) of the cases among <5 and (41%) among ≥ 5.

❖ 50% of the cases were distributed among males, 57% of the cases were distributed among≥5 age group. In total 2,300 cases were reported as "other diseases". The most important diseases reported within this group were; 430 cases of Leishmaniasis (most of which were reported from Idleb 56%, Hama 24%), 204 cases of Typhoid (most of which were reported from Deir-Ez-Zor 39%, Idleb 36%, and Rural Damascus 8%), 190 cases of Brucellosis, 30 cases of Mumps, 35 cases of Pertussis, and 21 cases of TB.
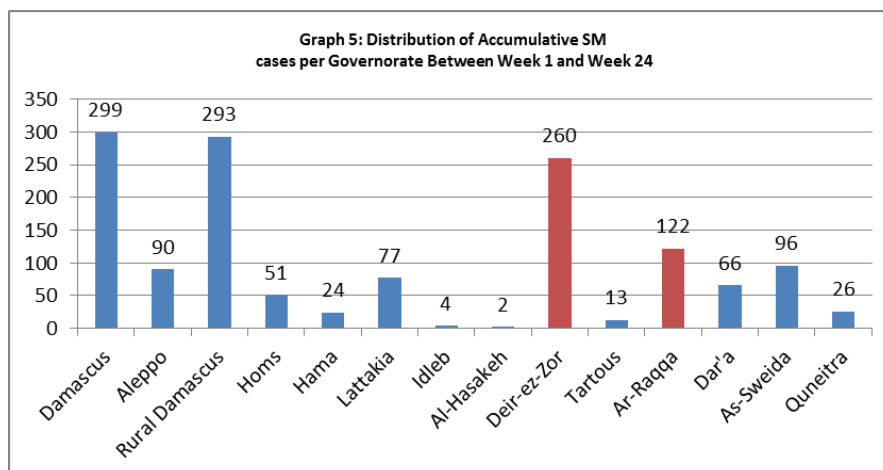
Graph 3 shows the trend analysis of suspected Measles cases reported between week 1 and week 24 of 2016 and 2017. It shows a slight increase in reported SM cases.

Graph 3: Trend analysis of Suspected Measles cases between Wk1 and Wk 24 in 2016 and 2017
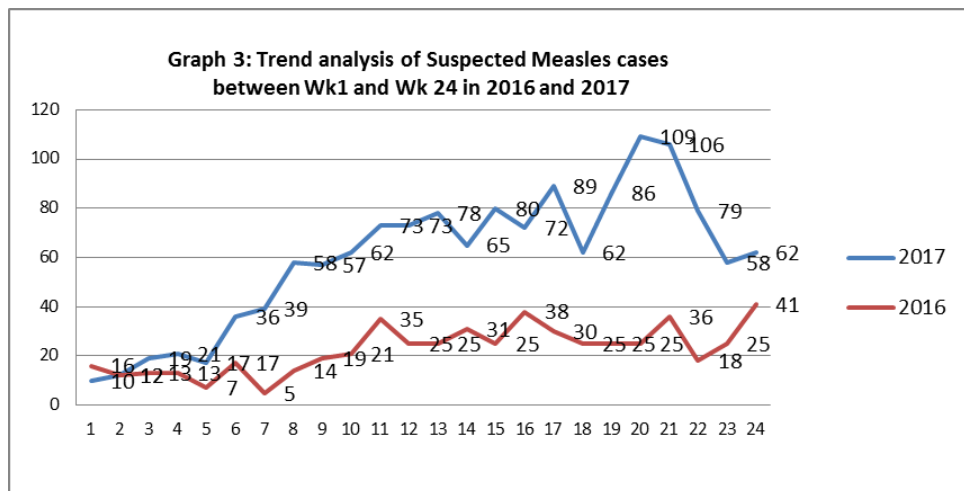
Graph 4: shows the distribution of Suspected Measles cases per governorates reported during week 24 of 2017.

Graph 4: Distribution of Suspected Measeles per Governorate in Week 24

A bar chart titled "Graph 4: Distribution of Suspected Measeles per Governorate in Week 24" with values: Damascus 13, Aleppo 3, Rural Damascus 4, Homs 0, Hama 1, Lattakia 1, Idleb 1, Al-Hasakeh 0, Deir-ez-Zor 15, Tartous 1, Ar-Raqqa 15, Dar'a 5, As-Sweida 2, Quneitra 1. Legend: SM.

Graph 5: Shows the distribution of accumulative SM cases per Governorates

Between week 1 and week 24 of 2017.

Graph 5: Distribution of Accumulative SM cases per Governorate Between Week 1 and Week 24

A bar chart titled "Graph 5: Distribution of Accumulative SM cases per Governorate Between Week 1 and Week 24" with values: Damascus 299, Aleppo 90, Rural Damascus 293, Homs 51, Hama 24, Lattakia 77, Idleb 4, Al-Hasakeh 2, Deir-ez-Zor 260, Tartous 13, Ar-Raqqa 122, Dar'a 66, As-Sweida 96, Quneitra 26.

Graph 6: Shows the distribution of accumulative AFP cases between week 16 and week 24 of 2017.

Graph 6: Distribution of accumulative AFP cases per Governorate between week 16 and week 24

A bar chart titled "Graph 6: Distribution of accumulative AFP cases per Governorate between week 16 and week 24" with values: Damascus 5, Aleppo 1, Rural... 2, Homs 4, Hama 1, Lattakia 1, Idleb 0, Al-Hasakeh 0, Deir-ez-Zor 29, Tartous 0, Ar-Raqqa 0, Dar'a 3, As-Sweida 3, Quneitra 1. Legend: AFP.
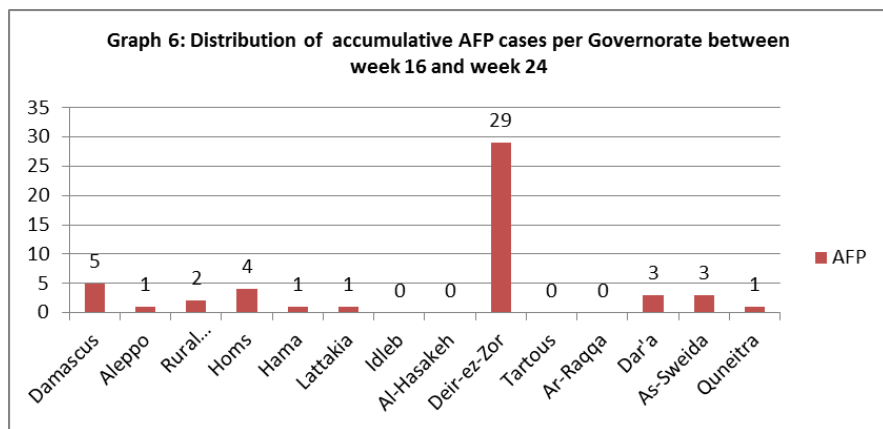
Table 1 shows a comparison between all notifiable cases in week 23 & week 24 in 2017.

Table 1: Comparison between reported cases between week 23 and week 24		
Disease	Week 23	Week 24
AD	7,032	6,749
BD	78	83
AWD	0	0
AJS	348	412
ILI	7,219	6,526
AFP	4	3
SM	58	62
SMN	36	34
SARI	130	54
TYF	231	204
PER	32	35
LSH	371	430
BRU	175	190
TB	10	21
CHP	378	448
SCA	360	382
LIC	538	440
Others	179	120
Mum	34	30

❖ The Response

cVDPV2 response: The planned response of the two rounds of immunization campaigns of (mOPV2) has been delayed due to operational and logistic issues. The new date for the first round is set to be on 22th of July and the second within 2 weeks of the 1st round.

Tuberculosis response: The Syrian Arab Red Crescent had notified about unavailability of TB medicines in the besieged area Al- Ghouta in Rural Damascus. WHO with collaboration with MoH and SARC managed to provide Al- Ghouta with TB medicines for the treatment of 79 confirmed cases, the medicines were delivered through UN interagency convoy.

Table-2: Distribution of cases per age group, and by Governorate-week- 24, 2017:

Code	Age Group	Idleb	Hassaka	Raqqa	Sweida	Qunaitra	Lattakia	Aleppo	Hama	Homs	Daraa	Damascus	DierEzor	Rural Damascus	Tartous	Grand Total	
AD	< 5	266	62	212	172	87	282	474	176	160	204	428	282	268	63	3136	6,749
	≥ 5	285	22	45	221	104	344	705	123	199	178	673	279	303	132	3613	
BD	< 5	0	1	16	4	1	1	1	2	1	4	3	15	1	0	50	83
	≥ 5	1	2	2	9	6	3	3	0	0	1	5	0	1	0	33	
AWD	< 5	0	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	10	0	12	0	3	3	12	3	0	13	13	22	7	1	99	412
	≥ 5	15	0	9	0	5	8	114	15	5	4	81	38	11	8	313	
ILI	< 5	101	26	5	117	128	488	382	55	141	122	285	276	275	205	2606	6,526
	≥ 5	88	28	3	164	283	739	441	42	181	195	519	247	551	439	3920	
AFP	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
	≥ 5	0	0	0	0	0	0	1	0	0	0	2	0	0	0	3	
SM	< 5	0	0	11	1	1	0	1	1	0	3	8	7	2	0	35	62
	≥ 5	1	0	4	1	0	1	2	0	0	2	5	8	2	1	27	
SMN	< 5	0	0	8	0	0	0	2	5	0	1	5	0	0	0	21	34
	≥ 5	0	0	0	0	0	2	2	1	1	0	7	0	0	0	13	
SARI	< 5	0	0	1	2	0	1	0	8	0	0	6	1	0	0	19	54
	≥ 5	0	0	4	18	0	0	0	4	0	0	5	3	0	1	35	
Other	< 5	221	7	64	6	68	18	140	52	47	10	30	63	38	8	772	2,300
	≥ 5	320	16	50	30	85	59	306	152	69	36	88	181	127	9	1528	
Total Sum of < 5		598	96	329	302	288	793	1012	302	349	357	778	666	591	277	6738	16,223
Total Sum of ≥ 5		710	68	117	443	483	1156	1574	337	455	416	1385	756	995	590	9485	
Total		1308	164	446	745	771	1949	2586	639	804	773	2163	1422	1586	867	16223	