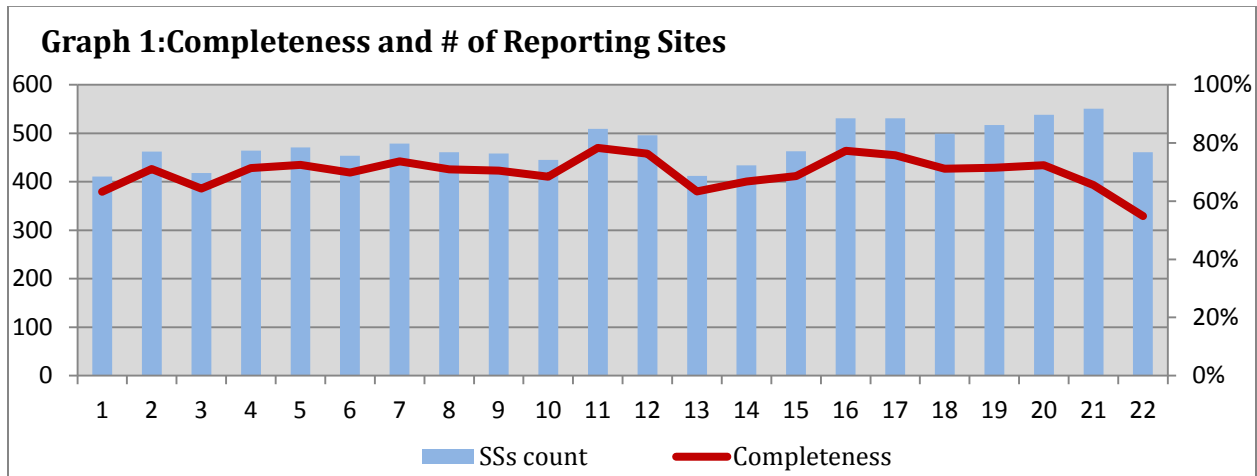


**Highlights:**

- ❖ 1 AFP case was detected in Daraa.
- ❖ An increase in the number of AD cases was noticed in Daraa Governorate.

**❖ Completeness& Timeliness of Reporting**

- ❖ The overall completeness of reporting was 55 %; (461 out of total 840 EWARS sentinel sites).(See Graph 1). 13 governorates have reported this week.

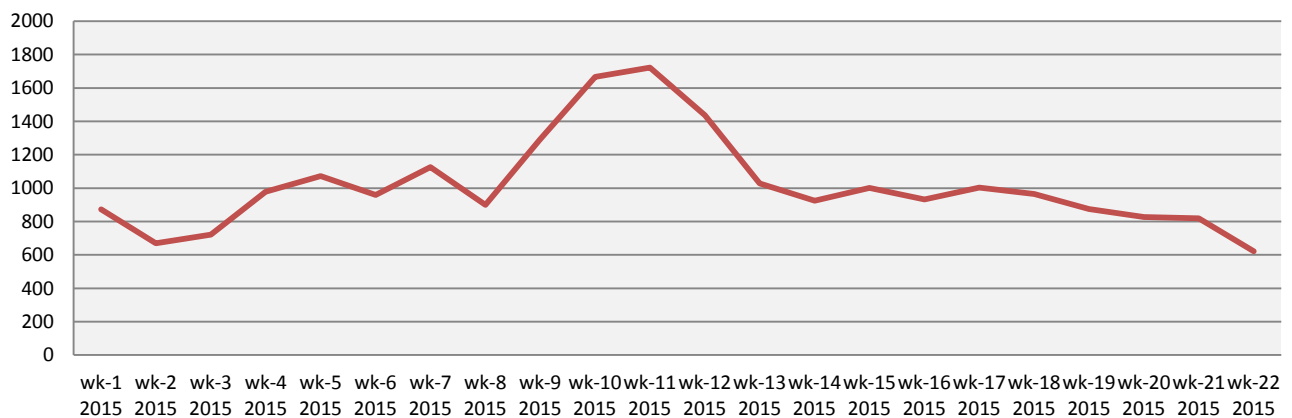


- ❖ Timeliness of reporting is 70%.

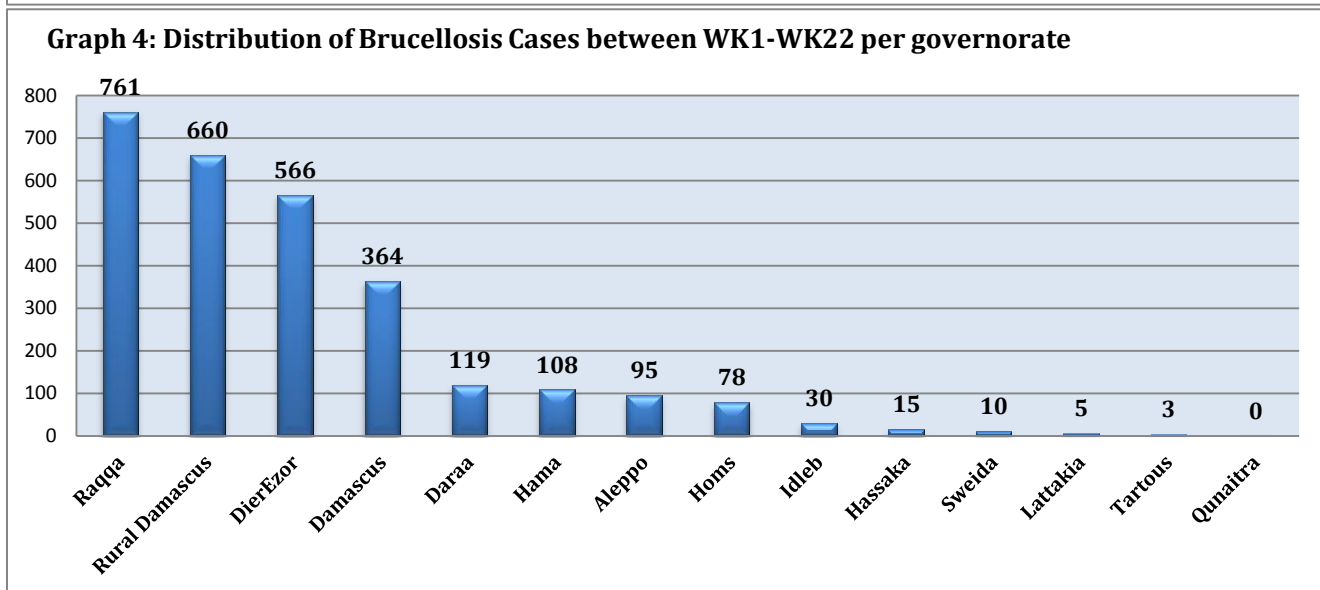
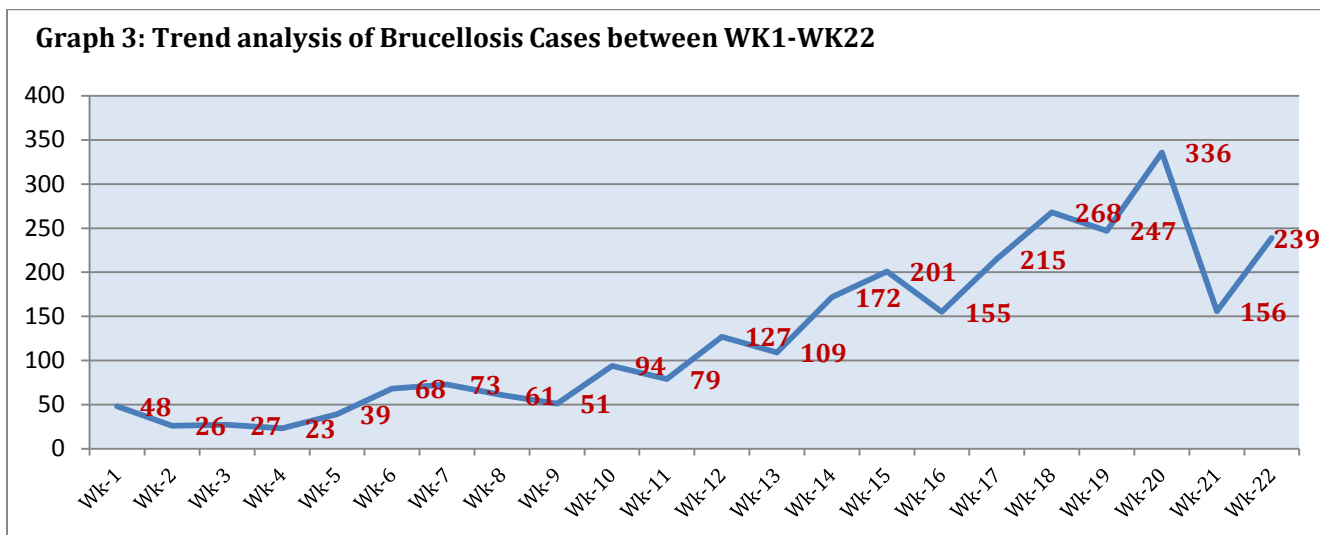
**❖ The Morbidity Cases**

- ❖ Out of the 150,100 total consultations, a total of 13,450 cases were reported; of which 5,611 cases were Influenza like Illness (42%), 4,652 cases were Acute Diarrhoea (35%), 621 cases of AJS,153 cases of Sever Acute Respiratory Infection,112 cases of Bloody Diarrhoea, 24 cases of Meningitis, 21 cases of Suspected Measles, and 1 AFP case.
- ❖ Graph 2 displays the trend of the (22,414) AJS cases between wk1-wk22/2015. The distribution of the cases per governorates shows that Rural Damascus, Damascus, and Hamah, have the highest number of cases for this week.

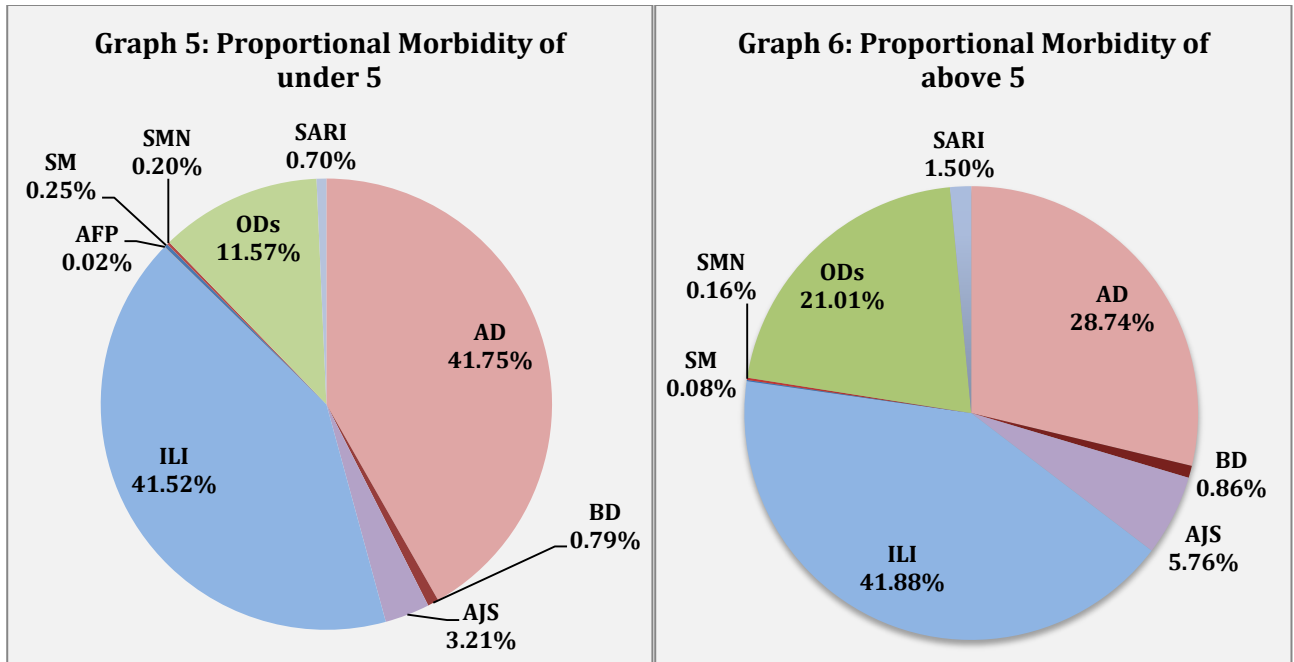
**Graph 2: Trend of AJS reported cases from WK1-WK22/2015:**



- ❖ In total, 2,255 cases were reported as “other diseases”. The most important diseases reported within this group were: 251 cases of Leishmaniasis (most of which were reported from Hamah 39%, Damascus 23%, and Aleppo 23%), 239 cases of Brucellosis (most of which were reported from Araqqa 28%, Rural Damascus 27%, and DierEzor 15%), 189 cases of Typhoid (most of which were reported from Rural Damascus 41% and DierEzor 35%), 47 cases of Pertussis, and 23 cases of TB.
- ❖ Graph 3 and 4 below show the trend analysis of brucellosis cases reported from all governorates and the distribution of cases per governorates respectively. It shows that Araqqa, RuralDamascus, and DierEzor have the highest number of cases.



- ❖ Graphs 5 and 6 below show the proportional morbidity among < 5 and ≥ 5 year age groups respectively.



- ❖ ILI constitutes (41.52%) of the cases among <5 and (41.88%) among ≥ 5, while AD constitutes (41.75%) among <5 and (28.74%) among ≥ 5.
- ❖ The cases were distributed almost equally among males and females. 55% of the cases were distributed among ≥ 5 age group.

#### ❖ The Response

**AFP:** Stool samples were collected from the AFP case and sent to the reference lab in Damascus. The new round of national vaccination campaign will be implemented between 31<sup>st</sup> May and 4<sup>th</sup> June.

**AD:** Investigation on the increased number of Acute diarrhea cases reported in Daraa governorate showed that most reported cases were among under five-year old children, and it was associated with fever but with no dehydration. Stool samples were collected from some cases for testing. WHO has shipped ORS and IDD kits to help managing the cases. ORS have been distributed to health facilities in the affected areas.

**BRU:** Two training courses on proper Brucellosis case management have been conducted in May, besides; medicines are available in all treatment centres in all governorates. Additional quantities have been procured by WHO to be distributed to the affected hard to reach areas. Furthermore, health education sessions are being conducted to ensure food safety at health facilities level.

**BD:** 17 stool samples have been collected from the cases reported in DierEzor to investigate Shigellosis. Brochures for raising awareness on hygiene promotion and water sterilization have been distributed to the families in DierEzor. Cases are managed properly.

**SM:** Stool samples were collected from the SM cases and sent to the reference lab in Damascus.

**Table-1: Distribution of cases per age group, and by Governorate-week-22, 2015:**

Code	age group	Hassaka	Raqqa	Sweida	Qunaitra	Lattakia	Aleppo	Hama	Homs	Daraa	Damascus	DierEzor	Rural Damascus	Tartous	Grand Total
AD	<5	147	101	137	59	77	212	165	23	323	301	529	404	45	2523
	≥5	47	52	166	75	90	118	119	21	251	390	367	348	85	2129
BD	<5	6	7	3	1	1	1	0	0	4	3	21	1	0	48
	≥5	11	6	4	2	3	0	0	0	8	4	21	5	0	64
AWD	<5	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
AJS	<5	4	8	0	12	7	18	8	17	5	26	24	65	0	194
	≥5	4	3	8	16	15	26	44	15	9	115	17	150	5	427
ILI	<5	25	0	214	64	230	430	97	16	86	287	480	443	137	2509
	≥5	27	2	302	167	209	262	122	20	117	473	389	705	307	3102
AFP	<5	0	0	0	0	0	0	0	0	1	0	0	0	0	1
	≥5	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SM	<5	0	0	0	0	0	0	0	0	0	5	7	3	0	15
	≥5	0	0	0	0	1	0	0	0	0	4	1	0	0	6
SMN	<5	0	3	0	0	1	0	3	0	0	2	0	3	0	12
	≥5	0	3	0	0	1	0	2	0	0	2	0	4	0	12
SARI	<5	1	0	2	0	0	0	17	0	0	11	11	0	0	42
	≥5	1	0	11	0	3	0	15	0	0	73	6	2	0	111
Others	<5	1	64	2	64	0	238	46	16	58	59	38	108	5	699
	≥5	6	68	15	77	16	487	117	23	46	214	120	341	26	1556
Total Sum of <5		184	183	358	200	316	899	336	72	477	694	1110	1027	187	6043
Total Sum of ≥5		96	134	506	337	338	893	419	79	431	1275	921	1555	423	7407
Total		280	317	864	537	654	1792	755	151	908	1969	2031	2582	610	13450