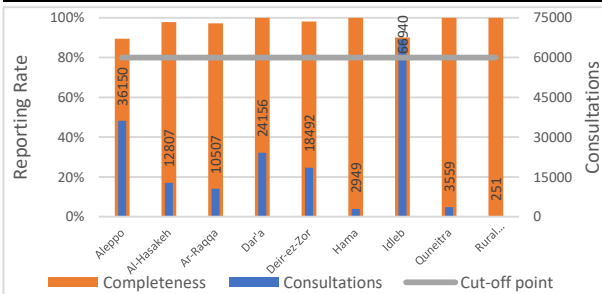


Highlights

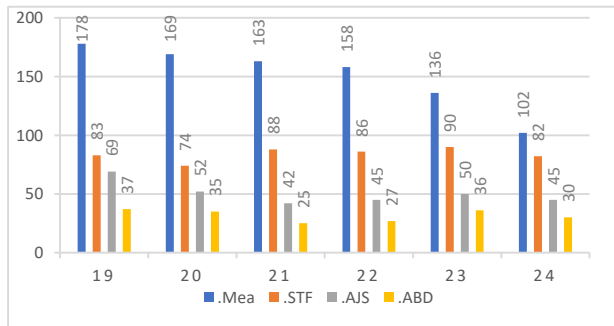
- During Epi Week 24, (472/501) 94% of the health facilities across 9 Governorates provided surveillance data for all EWARN Syndromes , 83% of reporting sites submitted the weekly reports on time. The decline in timeliness is due to late reporting during Eid holyday.
- The consultations reported this week were 175811 (including 40% children under the age of five) compared to 221312 consultations in previous week.
- 4 AFP (Acute Flaccid Paralysis) cases were reported 2 Deir-ez-zor - 1 Idleb - 1 Dar'a
- EWARN labs reported: 15 positive cases for Measles IgM (Al Bab 2- A'zaz 1- Ath-Thawrah 12), 5 positive cases for IgM hepatitis A (Harim 2, Idleb 3), and 2 positive cases for Mumps IgM (Hasakeh 1 , Membij 1).
- The number of AJS cases was 783, with highest number of alerts Ar Raqqa district (14 alerts).
- The number of OAD cases have not doubled this week
- The highest syndromes reported were respectively: OAD (18100) , ILI (13090) , and STF (1098).
- Al-Hasakeh governorate recorded the highest proportional morbidity for OAD (31.6%) , ILI (27.2%), and AJS (1.5%).
- Deir ez Zor governorate recorded the highest proportional morbidity for STF (2.2%),and ABD (1.1%).
- Ar Raqqa governorate recorded the highest proportional morbidity for Leish (2.3%) and AJS (1.7%).

Reporting Rate and Consultations

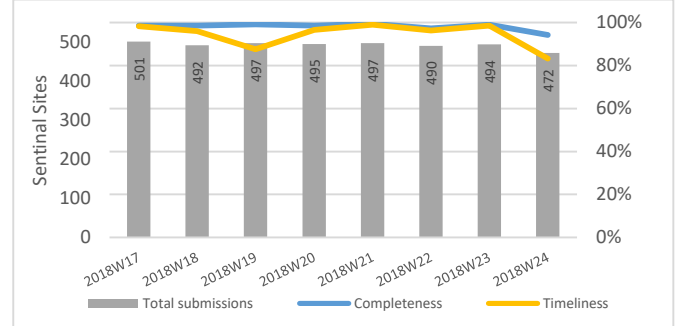


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	93	104	89%
Al-Hasakeh	89	91	98%
Ar-Raqqa	69	71	97%
Dar'a	31	31	100%
Deir-ez-Zor	51	52	98%
Hama	9	9	100%
Idleb	118	131	90%
Quneitra	11	11	100%
Rural Damascus	1	1	100%
Total	472	501	94%

Numbers of Top 4 Alerts

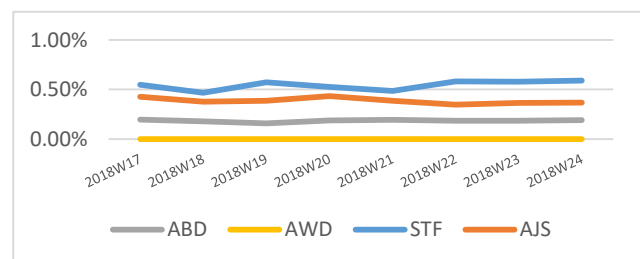
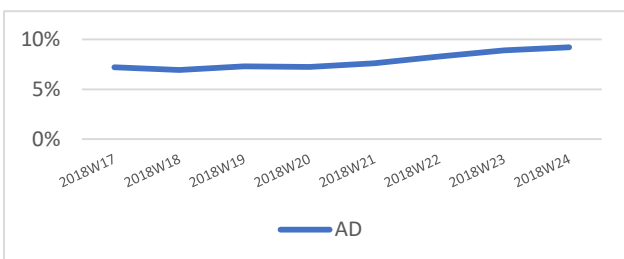


Reporting Rate and Timeliness



Water Borne Diseases details

- The number of the reported STF cases was 1098, as well as 783 new cases of AJS were reported.
- EWARN reported 20380 OAD cases, the number of OAD cases have not doubled this week
- An alert of a high number of AJS cases came from Al Bab_ Aleppo governorate is being verified, 41 cases were reported in Epi week 24 (22 cases from one HF), the field investigation is ongoing with sampling the cases and the water sources in order to perform the proper interventions.
- Water borne diseases risk scale is being generated and followed on community level and on monthly basis in all EWARN coverage areas.
- EWARN informed partners & WASH team about the districts with high WBD levels.



Vaccine Preventable Diseases details

In Epi-week 24 /2018, 299 cases of suspected measles were reported.

- 10 suspected measles cases were investigated in Epi week 24 : Aleppo rural 4, Ar Raqqa 2, ,Al Hasakeh 2,Idleb 1 and Dar'a 1.

- EWARN labs reported 15 positive cases for Measles IgM out of 33 specimens: Al Bab 2- A'zaz 1- Ath-Thawrah 12.

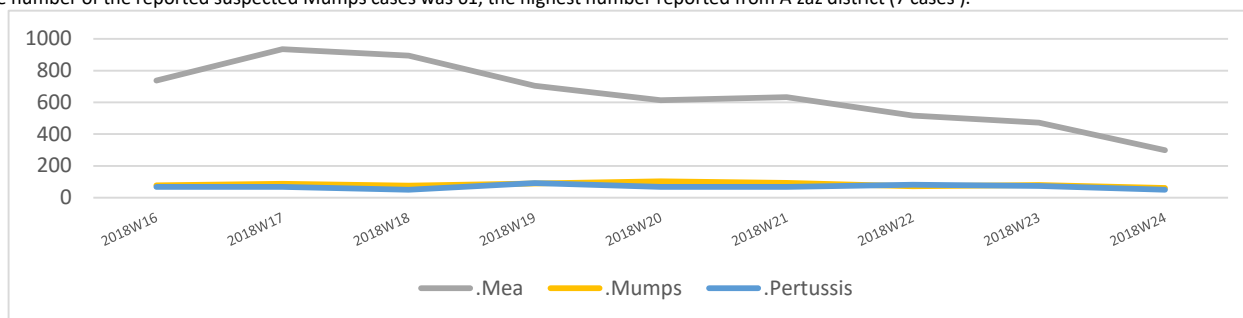
- In the Epi week 24/2018, 97 new cases of suspected measles were reported from Ar Raqqa governorate (Ar Raqqa district 88 ,Tell Abiad 9), in addition to 104 suspected cases from Deir ez zor governorate (Deir ez zor district 63 ,Mayadin 35, Abu Kamal 6). While the reporting has decreased from Aleppo into 41 new cases were from (Al Bab 1, A'zaz 14, Jebel Saman 22, Menbij 3 and Ain Al Arab 1).

- The reporting of new measles cases from different areas of Deir-ez- Zor ,Ar Raqqa , rural Aleppo and Idleb is still ongoing.

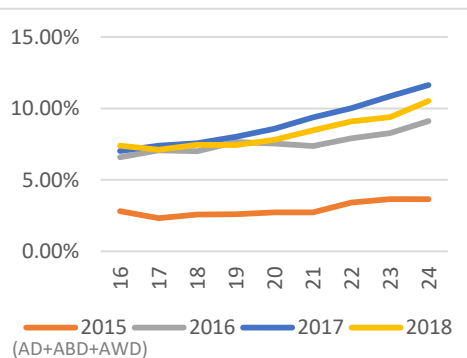
- It was recommended to: isolate the cases, personal hygiene, providing vitamin A and explain to parents about the importance of the vaccine.

- The number of the reported suspected Pertussis cases was 50, the highest number reported from Al Mayadin district (15 cases).

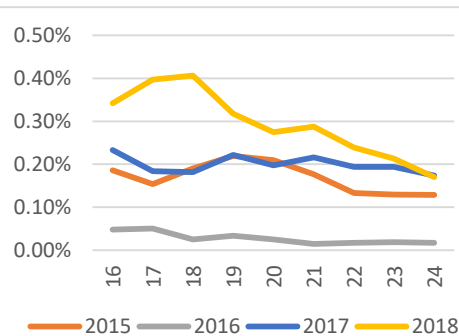
- The number of the reported suspected Mumps cases was 61, the highest number reported from A'zaz district (7 cases).



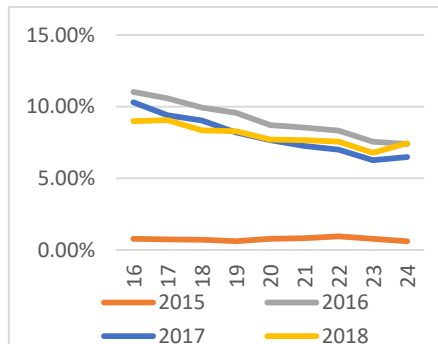
Prop. Morb. of Diarrheal Diseases



Prop. Morb. of Measles



Prop. Morb. of ILI



Case Numbers By Governorate and Age

Gov. & Age	OAD	ABD	AWD	STF	AJS	ILI	SARI	AFP	Mea	Men	UCE	UCD	Leish	Others	Total	
Aleppo	<5	2111	17	0	4	29	1361	10	0	23	7	0	0	66	9199	12827
	≥5	1670	10	0	82	45	1376	8	0	18	1	0	0	111	20002	23323
Idleb	<5	2431	5	0	57	63	1552	36	1	32	9	0	0	164	19285	23635
	≥5	1790	0	0	200	79	1463	9	0	17	7	0	0	329	39411	43305
Hama	<5	264	0	0	0	1	198	0	0	0	0	0	0	4	553	1020
	≥5	231	0	0	2	0	198	0	0	0	0	0	0	15	1483	1929
Ar-raqqa	<5	892	24	0	30	100	546	65	0	55	8	1	0	101	3162	4984
	≥5	541	17	0	59	82	479	70	0	42	4	1	0	142	4086	5523
Deir-ez-Zor	<5	1129	137	0	89	119	594	42	2	63	27	0	0	126	6077	8405
	≥5	1142	70	0	327	62	725	15	0	41	5	0	0	158	7542	10087
Al-Hasakeh	<5	2429	71	0	32	86	1961	44	0	3	16	0	0	43	2712	7397
	≥5	1612	45	0	54	82	1520	49	0	3	19	1	0	35	1990	5410
R. Damascus	<5	2	0	0	0	0	3	0	0	0	0	0	0	0	31	36
	≥5	18	0	0	0	0	8	0	0	0	0	0	0	2	187	215
Dar'a	<5	876	1	0	10	10	381	4	1	2	0	0	0	1	8815	10101
	≥5	620	3	0	109	23	487	8	0	0	3	0	0	11	12791	14055
Quneitra	<5	217	2	0	16	0	91	0	0	0	0	0	0	0	1395	1721
	≥5	125	0	0	27	2	147	0	0	0	0	0	0	0	1537	1838
Total		18100	402	0	1098	783	13090	360	4	299	106	3	0	1308	140258	175811

Alerts' Numbers by District

Governorate	District	Sub-district	ABD	AJS	Leish	Mea	OAD	SARI	STF
Al-Hasakeh	Al Malika	Al Malika				1			
Al-Hasakeh	A'zaz	Mare'	1						
Aleppo	Afrin	Afrin		1					
Aleppo	Al Bab	Al Bab			1				
Aleppo	Jebel Saman	Atareb					1		
Aleppo	Jebel Saman	Haritan							1
Ar-Raqqa	Menbij	Abu Qalqal							1
Ar-Raqqa	Al-Thwarah	Mansura							1
Ar-Raqqa	Ar-Raqqa	Ar-Raqqa		1	1			1	
Ar-Raqqa	Izra'	Jasim						1	
Dar'a	Deir-ez-Zor	Basira					1		
Deir-ez-Zor	Deir-ez-Zor	Deir-ez-Zor			1				
Deir-ez-Zor	Deir-ez-Zor	Kisreh			1				
Idleb	Deir-ez-Zor	Sur			1				
Idleb	As Suqaylabiyah	Madiq Castle		1					
Idleb	Al Ma'ra	Ma'arrat An Nu'man			1				
Idleb	Harim	Dana			1				1
Idleb	Harim	Qourqeena			1				
Idleb	Idleb	Abul Thohur		1					
Quneitra	Idleb	Saraqab							1

Ps: The colored cells represent the highest alerts for each surveyed syndrome on district level

Lab Activities Epi Week 24

Syndrome	Pattern analysis	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles	Measles IgM	33	15	2 Al'Bab, 1 A'zaz, 12 Ath'Thwhrah,
Rubella	Rubella IgM	18	All suspected samples for Rubella IgM were negative	
Acute Jaundice Syndrome	HAV IgM	6	5	2 Harem, 3 Idleb
Mumps	Mumps IgM	4	2	1 Al'Hasaka , 1 Menbij

Abbreviations

ABD	Acute Bloody Diarrhea	Mea	suspected Measles
OAD	Other Acute Diarrhea	Men	suspected Meningitis
AFP	Acute Flaccid Paralysis	Prop.Morb.	Proportional Morbidity
AJS	Acute Jaundice Syndrome	SARI	Severe Acute Respiratory Illness
AWD	Acute Watery Diarrhea	UCE	Unexplained Cluster Of Health Events
ILI	Influenza-like Illness	UCD	Unexplained Death
WASH	Water Sanitation Hygine	WBD	Water Borne Diseases
VPD	Vaccine Preventable Diseases	ARI	Acute Respiratory Illness