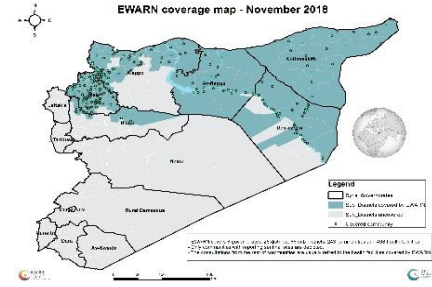
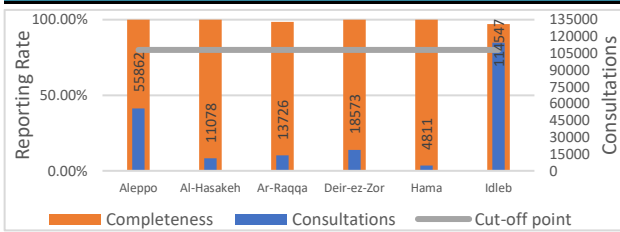


Highlights

- During Epi Week 47, (477/480) 99% of the health facilities across 6 Governorates provided surveillance data for all EWARN Syndromes this week and 98% of reporting sites submitted the weekly reports on time.
The consultations reported this week were 201167 (including 40% children under the age of five) compared to 194530 consultations in previous week.
- 11 AFP (Acute Flaccid Paralysis) cases was reported during Epi week 47.
EWARN recorded 9 deaths cases due to Measles complications from beginning 2018 up to this Epi week distributed as follows:
5 in Deir ez Zor, 3 in Idleb and 1 in Aleppo rural.
- EWARN labs reported: 31 positive cases for HAV IgM (Afrin).
- The number of SARI cases was 457, with the highest number of alerts in Deir ez zor district (6 alerts).
- The highest syndromes reported were respectively: ILI (22480), OAD (13520), and AJS (787).
- Al-Hasakeh governorate recorded the highest proportional morbidity for OAD (21.2%), ABD (0.5%), AJS (1.5%), and SARI (1.1%).
- Hama governorate recorded the highest proportional morbidity for ILI (26.5%).
- Ar Raqqa governorate recorded the highest proportional morbidity for Leish (1.0%).

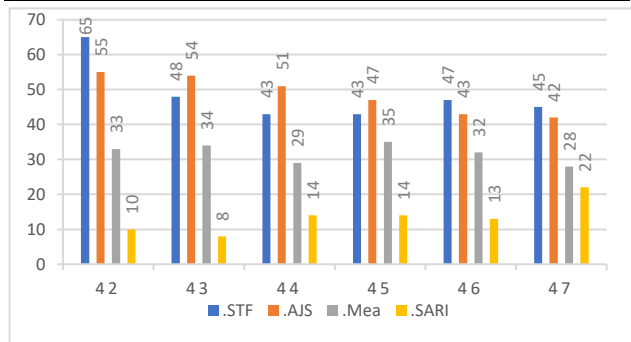


Reporting Rate and Consultations

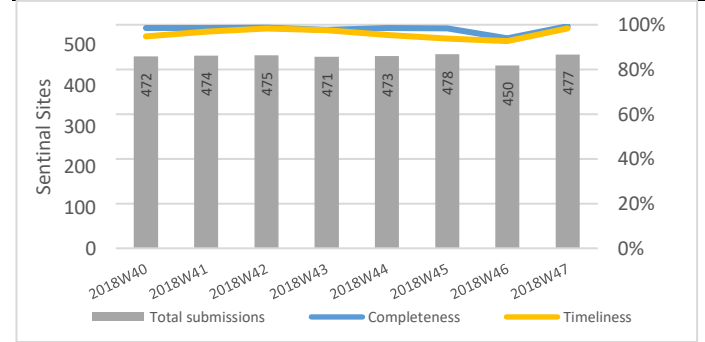


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	118	118	100%
Al-Hasakeh	93	93	100%
Ar-Raqqa	73	74	99%
Deir-ez-Zor	52	52	100%
Hama	8	8	100%
Idleb	133	135	99%
Total	477	480	99%

Numbers of Top 4 Alerts

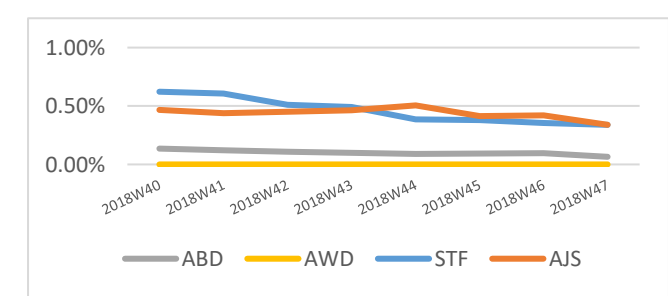
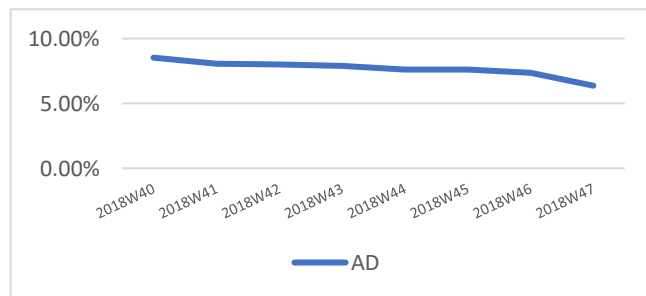


Reporting Rate and Timeliness



Water Borne Diseases details

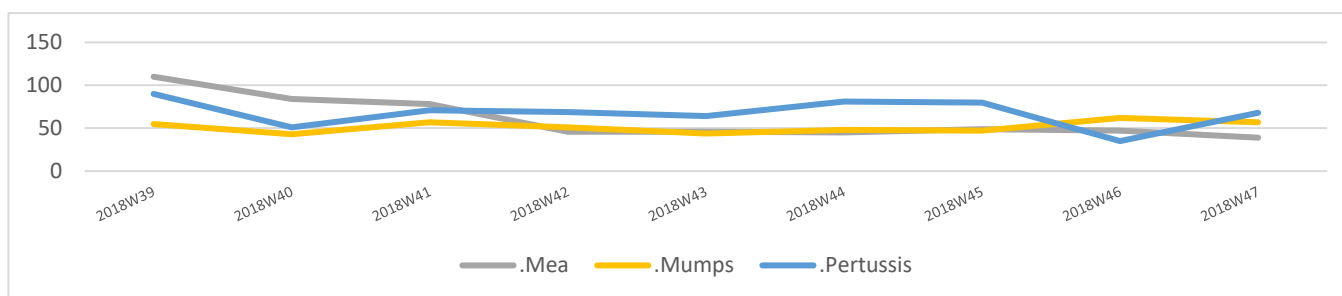
- The number of the reported STF cases was 694, as well 787 new cases of AJS were reported.
- EWARN reported 13520 OAD cases, the number of OAD cases doubled only in:
- Water borne diseases risk scale is being generated and followed on community level and on monthly basis in all EWARN coverage areas.
- EWARN informed partners & WASH team about the districts with high WBD levels.



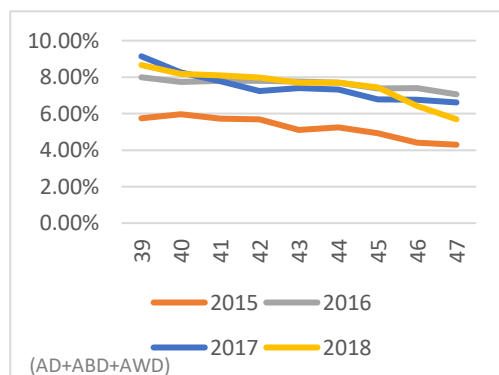
Vaccine Preventable Diseases details

In Epi-week 47 /2018, the total number of new suspected cases of measles has decreased into 39 new cases.

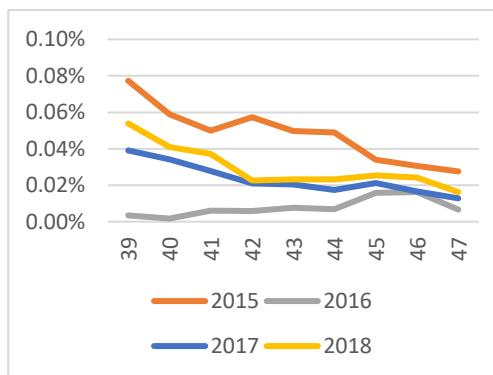
- 1 suspected measles case has been investigated in Harim.
- In the Epi week 47/2018, no reported cases from Ar Raqqa governorate, in Deir ez zor district the reported cases were 17 new suspected cases.
- In Aleppo, 1 reported case of suspected measles in Jebel Saman, whereas in Idleb governorate, the total number of suspected measles cases was 21 new cases: Harim 8, Idleb 7, Al Mare' 4, Jisr Ash Shugur 1 and Ariha 1.
- Despite the number of measles cases has decreased compared with previous weeks, 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 Measles vaccination campaign had been finished in 21st of November 2018 and achieve very good coverage, thus the children immunity against Measles will be increased. The coordination with SIG in ongoing to vaccinate people in camps and districts in Idleb, Aleppo, and Hama rural.
- The number of the reported suspected Pertussis cases was 68, the highest number reported from Qamishli district (19 cases).
- The number of the reported suspected Mumps cases was 57, the highest number reported from Al Mayadin district (17 cases).



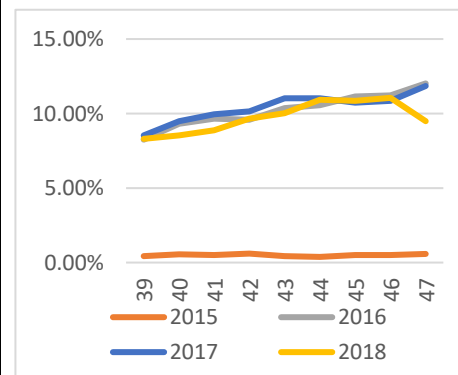
Prop. Morb. of Diarrheal Diseases



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	1873	11	0	4	26	3358	34	0	6	0	0	11	12445	17768
	≥5	1357	0	0	20	26	3632	14	4	3	0	2	51	31147	36257
Idleb	<5	2160	5	0	22	131	3873	89	2	13	24	0	180	31702	38201
	≥5	1546	2	0	107	157	2928	28	3	8	13	0	323	56540	61655
Hama	<5	200	0	0	1	2	774	0	0	0	0	0	18	688	1683
	≥5	186	0	0	0	1	739	1	0	0	0	0	29	2263	3219
Ar-raqqa	<5	823	3	0	10	46	1156	9	0	2	1	0	46	4668	6764
	≥5	380	13	0	59	30	774	15	0	5	1	0	122	4472	5871
Deir-ez-Zor	<5	1024	35	0	22	119	874	74	1	16	29	0	102	6391	8687
	≥5	792	2	0	335	24	1030	47	1	4	4	0	75	7088	9399
Al-Hasakeh	<5	1856	49	0	49	136	2144	99	0	15	0	0	30	2291	6669
	≥5	1323	27	0	65	89	1517	62	0	14	0	0	38	1859	4994
Total	13520	147	0	694	787	22799	472	11	39	115	2	2	1025	161554	201167

Alerts' Numbers by District

Governorate	District	Sub-district	ABD	AJS	Leish	Mea	OAD	STF
Al-Hasakeh	Al Malika	Ya'robiyah						1

Al-Hasakeh	Quamishli	Quamishli		1				
Aleppo	Afrin	Sharan					1	
Aleppo	Jebel Saman	Jebel Saman					1	
Ar-Raqqa	Al-Thwarah	Al-Thawrah		1				
Ar-Raqqa	Al-Thwarah	Mansura						1
Ar-Raqqa	Ar-Raqqa	Karama	1		1			
Deir-ez-Zor	Deir-ez-Zor	Kisreh			1			
Deir-ez-Zor	Deir-ez-Zor	Sur				1		
Idleb	Al Ma'ra	Ma'arrat An Nu'man			1			
Idleb	Harim	Kafr Takharim				1		
Idleb	Harim	Salqin				1		
Idleb	Idleb	Abul Thohur				1		
Idleb	Jisr-Ash-Shugur	Janudiyeh				1		

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

Lab Activities Epi Week 47

Syndrome	Pattern analysis	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Acute Jaundice Syndrome	HAV IgM	37	31	31 Afrin

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