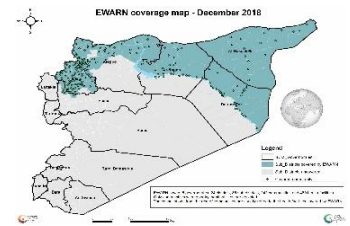
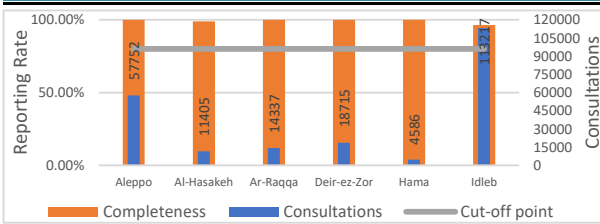


## Highlights

- During Epi Week 51, (480/486) 99% of the health facilities across 08 Governorates provided surveillance data for all EWARN Syndroms this week 91% of reporting sites submitted the weekly reports on time.
- The consultations reported this week were 220012 (including 40% children under the age of five) compared to 218597 consultations in previous week.
- 9 AFP (Acute Flaccid Paralysis) cases were reported
- 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: 8 positive cases for **HAV IgM** (Idleb 4 - Jisr Ash Sughur 2- Jebel Saman 1- Menbij 1).
- The number of SARI cases was 709, with the highest number of alerts in Idleb district (5 alerts). An increment in the numbers of ILI and SARI cases was noticed since the end of November 2018. Investigation and line listing the reported cases with collecting specimens are ongoing when feasible.
- The highest syndromes reported were respectively: ILI (28468)· OAD (12588)· and SARI (709).
- Al-Hasakeh governorate recorded the highest proportional morbidity for OAD (25.1%) , ABD (0.6%), AJS (1.4%), and SARI (1.1%).
- Hama governorate recorded the highest proportional morbidity for ILI (33.6%).
- Ar-Raqqa governorate recorded the highest proportional morbidity for Leish (1.6%).

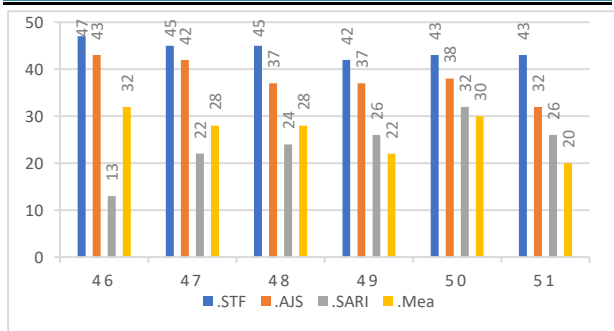


## Reporting Rate and Consultations

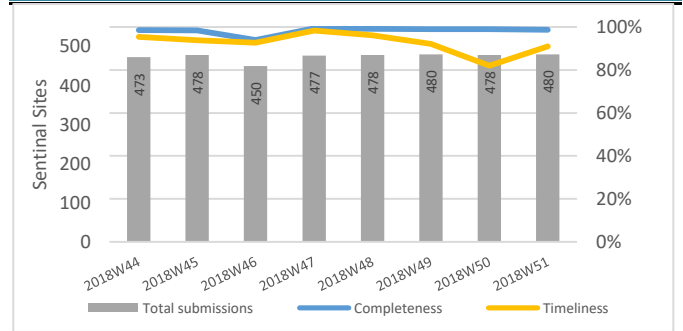


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	121	121	100%
Al-Hasakeh	93	94	99%
Ar-Raqqa	74	74	100%
Deir-ez-Zor	52	52	100%
Hama	8	8	100%
Idleb	132	137	96%
<b>Total</b>	<b>480</b>	<b>486</b>	<b>99%</b>

## Numbers of Top 4 Alerts

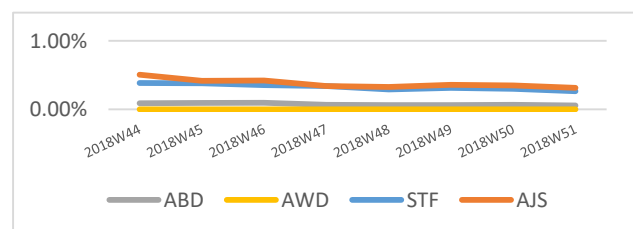
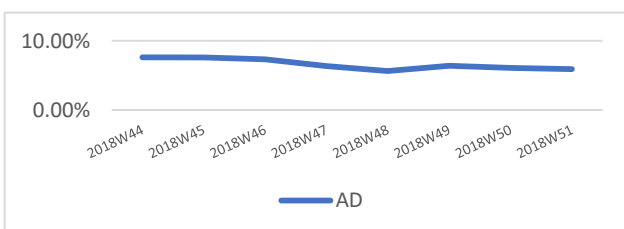


## Reporting Rate and Timeliness



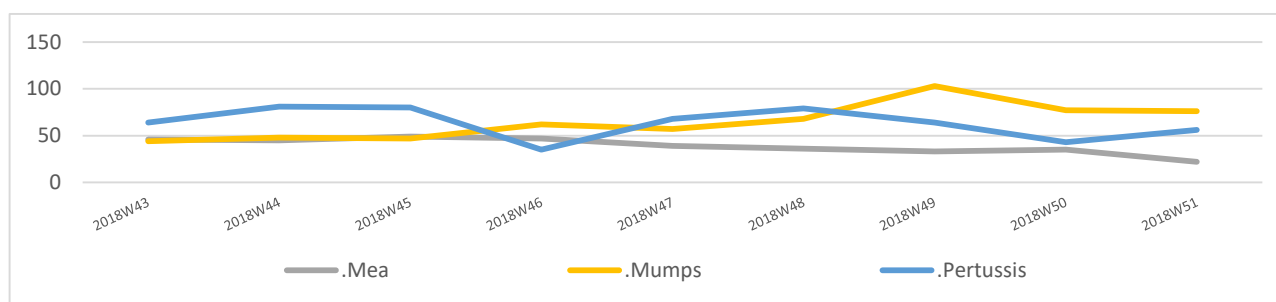
## Water Borne Diseases details

- The number of the reported STF cases was 546, as well 650 new cases of AJS were reported.
- EWARN reported 12588 OAD cases.
- 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.

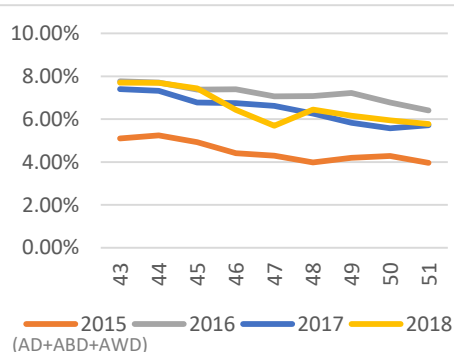


## Vaccine Preventable Diseases details

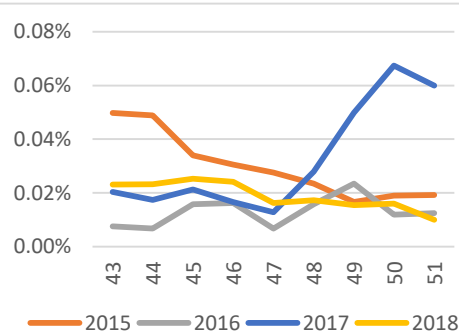
- In Epi-week 51 /2018, the total number of new suspected cases of measles was 22 new cases.
- 1 suspected measles case has been investigated in Jarablus during Epi Week 51.
- EWARN labs reported 0 positive case for Measles IgM out of 1 specimen from Jarablus.
- In the Epi week 51/2018, 11 new suspected measles cases were reported from Deir ez zor district.
- In Aleppo, 6 reported cases of suspected measles (Jebel Saman 4 – A'zaz 1 – Jarablus 1), whereas in Idleb governorate, the total number of new suspected measles cases decreased into 5 (Harim 3 – Idleb 1 – Al Ma'ra 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.
- 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 56, the highest number reported from Qamishli district (19 cases).
- The number of the reported suspected Mumps cases was 76, the highest number reported from Ath Thawrah district (18 cases ).



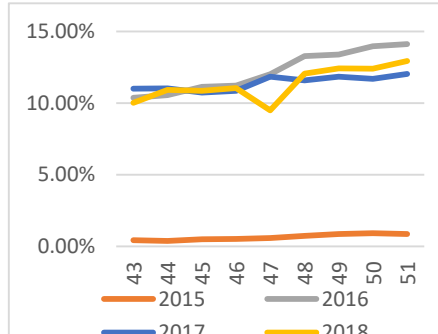
### Prop. Morb. of Diarrheal Diseases



### 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	1872	11	0	1	27	3940	67	1	3	6	0	0	15	14082	20025
	≥5	1375	2	0	20	39	4604	9	2	3	2	2	0	90	31579	37727
Idleb	<5	1776	0	0	31	98	5932	260	2	2	22	0	0	184	35436	43743
	≥5	1534	3	0	101	135	4410	67	4	3	10	0	0	328	62879	69474
Hama	<5	152	0	0	1	0	892	3	0	0	0	0	0	21	810	1879
	≥5	142	0	0	0	3	647	0	0	0	0	0	0	29	1886	2707
Ar-raqqa	<5	634	1	0	0	33	1303	23	0	0	5	0	0	85	5065	7149
	≥5	356	5	0	31	26	1043	27	0	0	2	0	1	142	5555	7188
Deir-ez-Zor	<5	1027	17	0	17	98	848	84	0	11	14	0	0	101	6493	8710
	≥5	856	2	0	280	33	1098	38	0	0	3	0	0	116	7579	10005
Al-Hasakeh	<5	1632	46	0	21	80	2200	84	0	0	21	0	0	24	2341	6449
	≥5	1232	23	0	43	78	1551	47	0	0	34	0	0	22	1926	4956
<b>Total</b>		<b>12588</b>	<b>110</b>	<b>0</b>	<b>546</b>	<b>650</b>	<b>28468</b>	<b>709</b>	<b>9</b>	<b>22</b>	<b>119</b>	<b>2</b>	<b>1</b>	<b>1157</b>	<b>175631</b>	<b>220012</b>

## Alerts' Numbers by District

Governorate	District	Sub-district	ABD	Leish	Mea	OAD	SARI	STF
Al-Hasakeh	Al Malika	Ya'robiyah					1	
Al-Hasakeh	Quamishli	Qahtaniyyeh	1					
Aleppo	Afrin	Afrin					1	
Aleppo	Afrin	Bulbul				1		
Aleppo	Jarablus	Jarablus			1			
Aleppo	Jebel Saman	Daret Azza			1			
Ar-Raqqa	Ar-Raqqa	Ar-Raqqa		1				
Ar-Raqqa	Ar-Raqqa	Sabka		1				
Deir-ez-Zor	Deir-ez-Zor	Kisreh		1				
Idleb	Al Ma'ra	Heish		1				
Idleb	Al Ma'ra	Ma'arrat An Nu'man		1				
Idleb	Harim	Harim						1
Idleb	Idleb	Idleb					1	
Idleb	Idleb	Saraqab		1				

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

## Lab Activities Epi Week 51

Syndrome	Pattern analysis	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Acute Jaundice Syndrome	HAV IgM	17	8	4 Idleb, 2 jesr' Ashughour, 1 Jabal' Saman, 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