

### Highlights

- During Epi Week 23, (498/500) 100% of the health facilities across 10 Governorates provided surveillance data for all EWARN Syndroms this week 98% of reporting sites submitted the weekly reports on time.

[For more details regarding EWARN coverage please click here.](#)

- The consultations reported this week were 218355 (including 40% children under the age of five) compared to 213421 consultations in previous week.

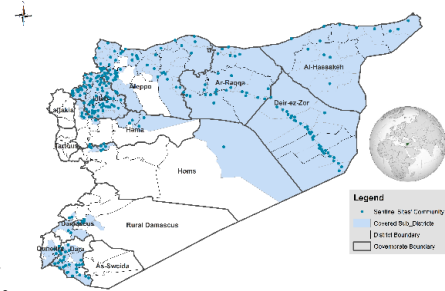
- 12 AFP (Acute Flaccid Paralysis) cases were reported 9 Deir-ez-zor - 1 Idleb - 1 Hama - 1 Dar'a

[For more details click here.](#)

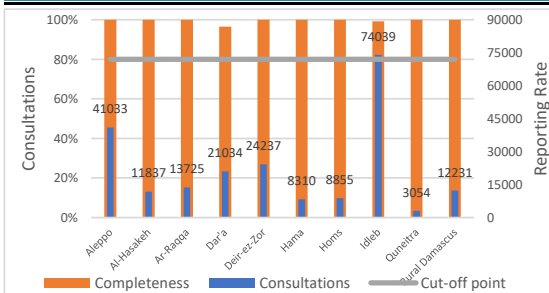
EWARN lab reported 32 positive cases for Measles IgM out of 50 cases sampled :

5 Menbij, 7 A'zaz, 2 Tell Abiad, 9 Jebel Saman, 4 Ariha and 1 Harim.

- The number of AJS cases was 832, with highest number of alerts in Ar Raqqa (14 alerts).
- The number of OAD cases doubled in : As-salamiyeh
- The highest syndromes reported were respectively: OAD (23009), ILI (13683), and STF (2601).
- Ar Raqqa governorate reported the highest proportional morbidity for both STF (5%), and AJS (1.9%).
- Al-Hasakeh governorate recorded the highest proportional morbidity for both OAD (34%) and ILI (27.1%).

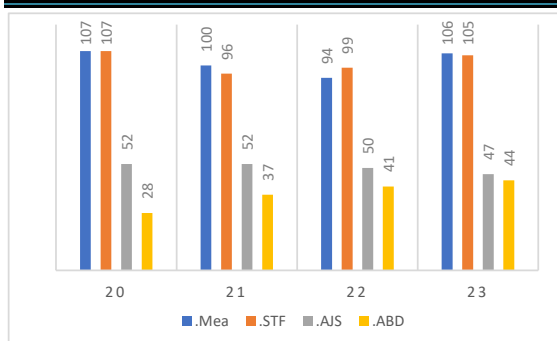


### Reporting Rate and Consultations

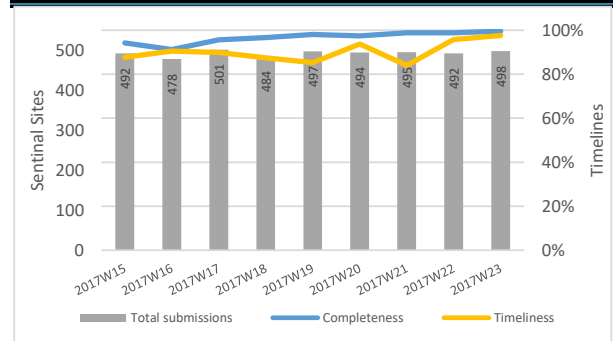


Governorate	Reporting Sites	No. Sentinel Sites	Completeness
Aleppo	118	118	100%
Al-Hasakeh	89	89	100%
Ar-Raqqa	34	34	100%
Dar'a	27	28	96%
Deir-ez-Zor	50	50	100%
Hama	15	15	100%
Homs	12	12	100%
Idlib	131	132	99%
Quneitra	5	5	100%
Rural Damascus	17	17	100%
<b>Total</b>	<b>498</b>	<b>500</b>	<b>100%</b>

### Numbers of Top 4 Alerts



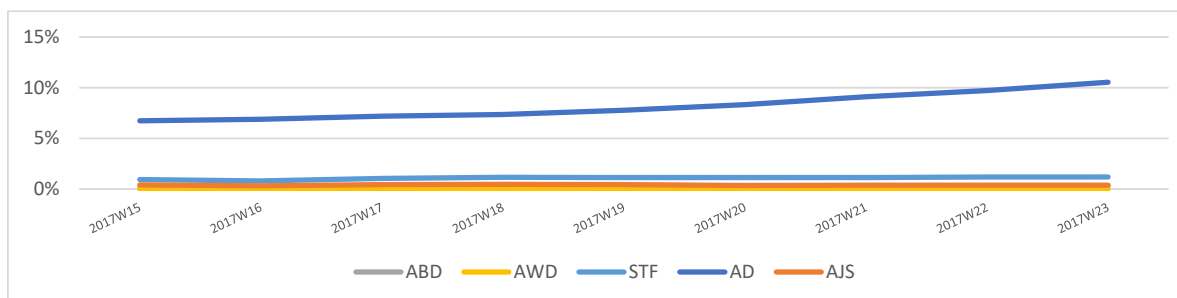
### Reporting Rate and Timeliness



### Water Borne Diseases details

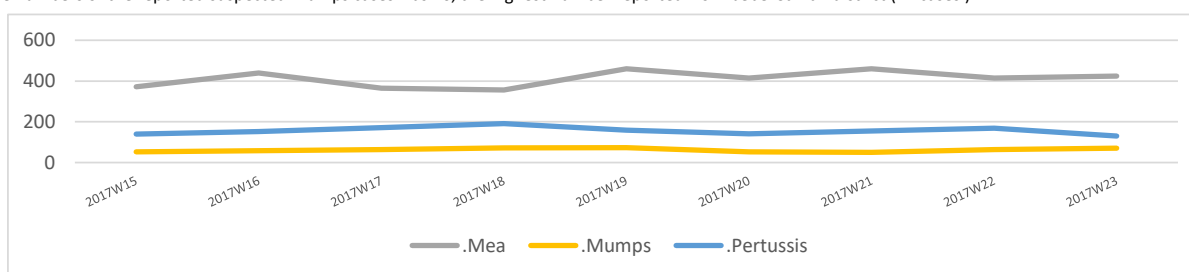
- The number of the reported STF cases was 2601, as well as 832 new cases of AJS were reported.
- EWARN reported 23009 OAD cases, the number of OAD cases doubled only in : As-salamiyeh
- Investigation and follow up for the outbreak of Acute Diarrhea and Acute bloody diarrhea in Ein Issa camp - Ar Raqqa during the period from 9th May up to the end of June, the camp included about 6000 individuals for displaced families from the Ar Raqqa and Deir ez zor, EWARN team reported 950 cases of Acute diarrhea and 24 cases of Acute bloody diarrhea, neither death nor suspected cholera cases were reported.
- The only mobile clinic in the camp reported about these cases, it provides the PHC services for the IDPs, EWARN provided the needed medication for the proper case management, whereas the UNHCR and Concern organization are working on sanitation, clean water supplying and hygiene campaigns.
- Cholera Risk scale is generated for the last diarrheal season ( May to October 2016 ) in the northern of Syria, and shared with Cholera technical working group as well. The preparedness plan for north of Syria will be finalized according to the high-risk areas which recommended by EWARN.
- EWARN informed partners & WASH team about the districts with high WBD levels.

## Prop. Morb. of Water Borne Diseases

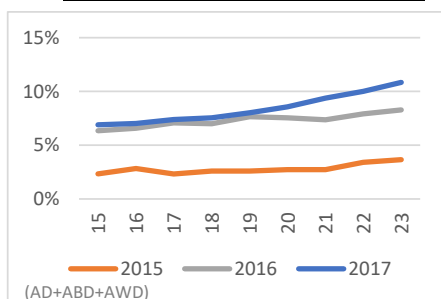


## Vaccine Preventable Diseases details

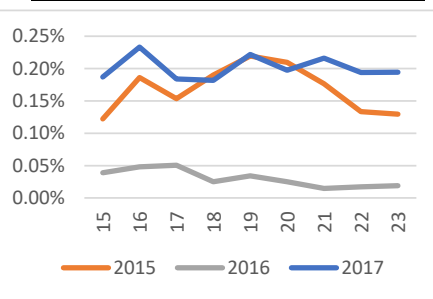
- In Epi-week 23/2017, 424 cases of suspected measles were reported.
- Laboratory confirmation of positive Measles IgM for 32 suspected measles cases.
- A total of 41 cases were investigated (Rural Aleppo 32, Idleb and Idleb Rural 3, Dar'a and Dar'a Rural 2, Al-Hasakeh and Al-Hasakeh Rural 3, Tell Abiad 1).
- In the Epi week 23/2017, 238 new cases of suspected measles were reported from Deir-ez-Zor, distributed as follows: (Abu Kamal 118, Al-Mayadin 93, Deir-ez-Zor district 27), 72 new suspected measles cases were reported from A'zaz (Aleppo.) The reporting of new measles cases from different areas of A'zaz and Deir-ez-Zor 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.
- It is important to consider measles vaccination campaigns, taking into account the spread of outbreaks, populations at risk and age groups at risk.
- The numbers of the reported suspected Pertussis cases was 130, the highest number reported from both Abu Kamal district (47 cases).
- The numbers of the reported suspected Mumps cases was 70, the highest number reported from Jebel Saman district (17 cases).



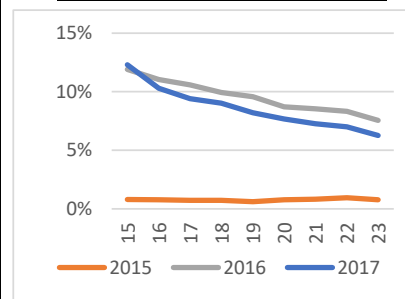
## Prop. Morb. of Diarrheal Diseases



## 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	2394	10	0	3	21	1753	8	0	67	2	0	0	84	10239	14581
	≥5	1642	25	0	79	49	1910	3	0	51	0	1	0	253	22439	26452
Idleb	<5	2546	14	0	38	32	1696	27	1	19	11	0	0	181	19464	24029
	≥5	2108	7	0	284	42	1825	28	0	5	5	0	0	499	45207	50010
Hama	<5	180	1	0	3	2	212	1	0	0	0	0	0	19	1847	2265
	≥5	211	1	0	14	2	245	1	1	0	0	0	0	57	5513	6045
Ar-raqqa	<5	1002	65	0	22	137	16	3	0	4	16	0	0	20	4916	6201
	≥5	1005	85	0	668	128	10	2	0	0	16	2	0	47	5561	7524
Deir-ez-Zor	<5	3420	209	0	173	111	772	73	8	143	9	0	0	136	7952	13006
	≥5	1716	101	0	825	134	452	10	1	95	1	0	0	169	7727	11231

Al-Hasakeh	<5	2482	86	0	50	36	1930	49	0	5	34	0	0	91	2231	6994
	≥5	1548	38	0	54	63	1275	23	0	0	20	0	0	96	1726	4843
Homs	<5	419	2	0	10	7	333	6	0	0	0	0	0	0	3218	3995
	≥5	274	3	0	116	1	334	7	0	0	0	0	0	10	4115	4860
R. Damascus	<5	433	1	0	7	4	304	2	0	18	0	0	0	4	2107	2880
	≥5	127	0	0	80	9	163	0	0	8	0	0	0	1	8963	9351
Dar'a	<5	803	5	0	33	17	185	3	1	3	2	0	0	0	8461	9513
	≥5	477	10	0	125	32	218	5	0	6	0	0	0	0	10648	11521
Quneitra	<5	143	2	0	1	4	14	1	0	0	2	0	0	0	1433	1600
	≥5	79	5	0	16	1	36	1	0	0	0	0	0	0	1316	1454
<b>Total</b>		<b>23009</b>	<b>670</b>	<b>0</b>	<b>2601</b>	<b>832</b>	<b>13683</b>	<b>253</b>	<b>12</b>	<b>424</b>	<b>118</b>	<b>3</b>	<b>0</b>	<b>1667</b>	<b>175083</b>	<b>218355</b>

### Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	4	0	3	15	1	0	0	12	0	35
Afrin	0	0	0	0	0	0	0	3	0	3
Ain Al Arab	0	0	0	0	0	0	0	0	0	0
Al Bab	0	0	0	0	0	0	0	2	0	2
Al Ma'ra	0	0	0	3	1	0	0	0	1	5
Al Mayadin	11	0	6	14	2	0	0	13	4	50
Al-Hasakeh	0	0	0	0	0	0	0	0	0	0
Al-Malikiyyeh	0	0	0	0	0	0	0	0	0	0
Ariha	0	0	0	0	0	0	0	1	0	1
Ar-Raqqa	14	0	14	14	0	0	0	0	0	42
Ar-Rastan	0	0	0	2	0	0	0	0	0	2
As-Salamiyeh	0	0	0	0	0	0	0	0	0	0
As-Sanamayn	0	0	0	0	0	0	0	0	0	0
As-Suqaylabiyah	0	0	0	0	0	0	0	0	0	0
Ath-Thawrah	0	0	0	0	0	0	0	0	0	0
A'zaz	0	0	1	1	0	0	0	16	0	18
Dar'a	1	0	1	5	0	0	0	1	1	9
Deir-ez-Zor	10	0	12	15	2	0	0	10	2	51
Duma	0	0	0	0	0	0	0	3	0	3
Hama	0	0	0	1	0	0	0	0	0	1
Harim	0	0	0	6	0	0	0	3	0	9
Homs	0	0	0	0	0	0	0	0	0	0
Idleb	0	0	2	5	0	0	0	5	1	13
Izra'	0	1	1	2	0	0	0	2	0	6
Jarablus	0	0	0	0	0	0	0	5	0	5
Jebel Saman (Aleppo)	0	0	0	5	0	0	0	0	0	5
Jisr-Ash-Shugur	0	0	0	3	0	0	0	2	0	5
Menbij	0	0	4	0	0	0	0	9	1	14
Muhradah	0	0	0	0	0	0	0	0	0	0
Quamishli	0	0	2	1	0	0	0	0	0	3
Quneitra	0	0	0	1	0	0	0	0	0	1
Ras Al Ain	1	0	1	0	0	0	0	1	0	3
Rural Damascus	0	0	1	3	0	0	0	6	0	10
Tell Abiad	0	0	2	3	0	0	0	0	0	5
As-Safira	0	0	0	0	0	0	0	0	0	0
<b>Grand Total</b>	<b>41</b>	<b>1</b>	<b>50</b>	<b>99</b>	<b>6</b>	<b>0</b>	<b>0</b>	<b>94</b>	<b>10</b>	<b>301</b>

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

Syndrome	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles IgM	50	32	5 Menbij ,7 A'zaz , 2 Tal'Abyad 9 Jabal Sama'n , 4 Ariha , 1 Harim.
Rubella IgM	19	1	1 Hama

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