

Highlights

- During Epi Week 1, (505/511) 99% of the health facilities across 10 Governorates provided surveillance data for all EWARN Syndroms this week 90% of reporting sites submitted the weekly reports on time.

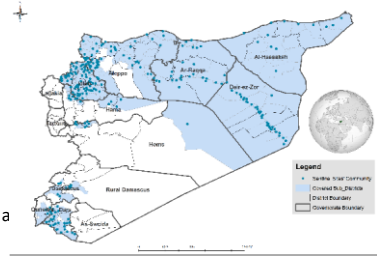
[For more details regarding EWARN coverage please click here.](#)

- The consultations reported this week were 229729 (including 40% children under the age of five) compared to 219489 consultations in previous week.

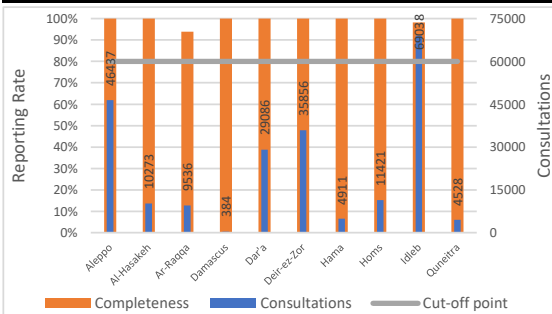
- 7 AFP (Acute Flaccid Paralysis) cases were reported 3 Aleppo - 3 Deir-ez-zor -1 Ar-raqqa

[For more details click here.](#)

- EWARN lab reported: 12 positive cases for Measles IgM (6 Tell Abiad, 2 Al-Hasakeh, 2 Al Bab, 1 A`zaz, Ain Al Arab 1) and 1 positive case for Mumps IgM (Membij).
- The number of SARI cases was 765, with highest number of alerts in Deir Ez zor district (21 alerts).
- The number of OAD cases have not doubled
- The highest syndromes reported were respectively: ILI (30304) , OAD (11828) and STF (1168).
- Al-Hasakeh governorate recorded the highest proportional morbidity for OAD (18.9%), AJS (1.8%), ILI (38.2%) a
- Deir Ez Zor governorate recorded the highest proportional morbidity for ABD (0.7%) and STF (2.4%).

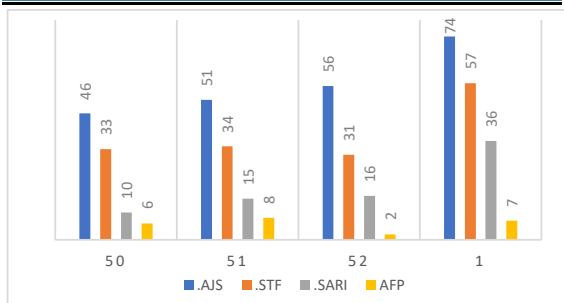


Reporting Rate and Consultations

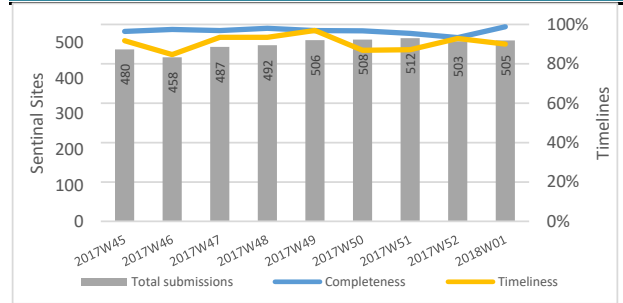


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	120	120	100%
Al-Hasakeh	90	90	100%
Ar-Raqqa	61	65	94%
Damascus	1	1	100%
Dar'a	31	31	100%
Deir-ez-Zor	47	47	100%
Hama	7	7	100%
Homs	12	12	100%
Idleb	111	113	98%
Quneitra	8	8	100%
Rural Damascus	17	17	100%
Total	505	511	99%

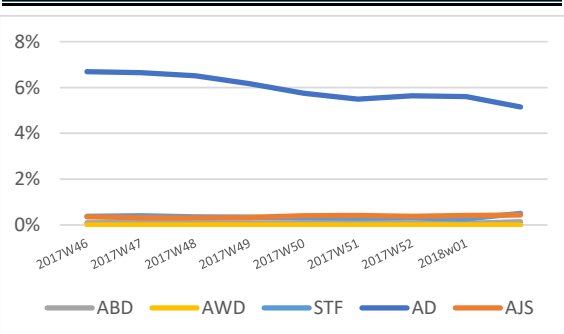
Numbers of Top 4 Alerts



Reporting Rate and Timeliness



Prop. Morb. of Water Borne Diseases



Water Borne Diseases details

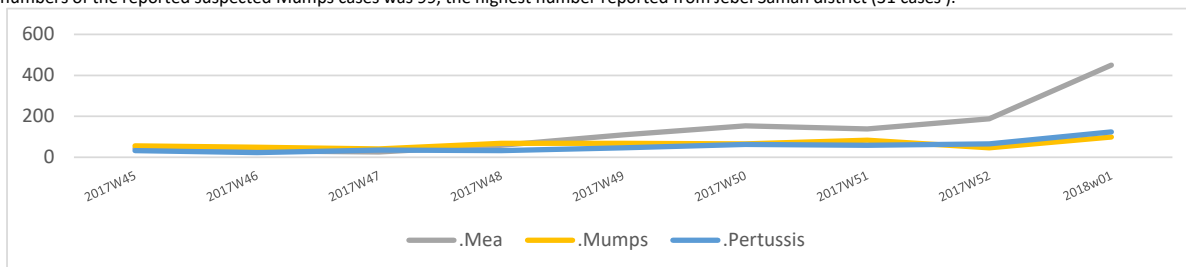
- The number of the reported STF cases was 1168, as well as 999 new cases of AJS were reported .
- EWARN reported 11828 OAD cases, the number of OAD cases have doubled in Afrin
- Water borne diseases risk scale is being generated and followed on community level and on monthly basis in all EWARN coverage areas.
- EWARN informed partners & WASH team about the districts with high WBD levels.

Numbers of Vaccine Preventable Diseases (by cases)

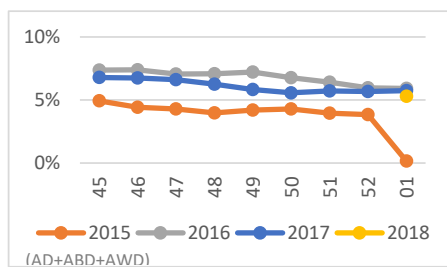
Vaccine Preventable Diseases details

In Epi-week 1/2018, 450 cases of suspected measles were reported.

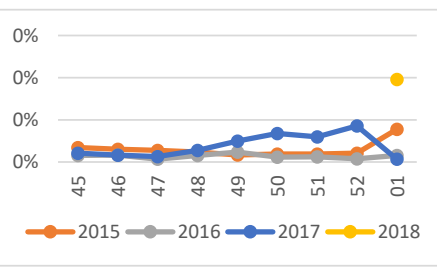
- 16 suspected measles cases were investigated in Epi week 1 : Aleppo rural 8 , Idleb rural 7 , and Al Hasakeh 1.
- EWARN labs reported 12 positive cases for Measles IgM out of 14 specimens : 6 Tell Abiad, 2 Al-Hasakeh, 2 Al Bab, 1 A'zaz and Ain Al Arab 1.
- In the Epi week 1/2018, 234 new cases of suspected measles were reported from Ar Raqqa governorate (Ar Raqqa district 223 , Tell Abiad 7 , Ath-Thawrah 4), in addition to another 123 new cases were reported from Deir-ez- Zor (Al Mayadin 17 and Deir-ez- Zor district 106).
- The reporting of new measles cases from different areas of Deir-ez- Zor ,Ar Raqqa and rural Aleppo 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 numbers of the reported suspected Pertussis cases was 124 , the highest number reported from Deir ez zor district (79 cases).
- The numbers of the reported suspected Mumps cases was 99, the highest number reported from Jebel Saman district (31 cases).



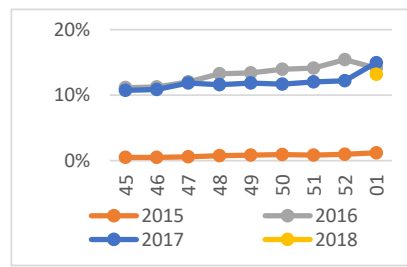
Prop. Morb. of Diarrheal Diseases



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	1334	4	0	11	35	3301	15	2	21	3	0	0	141	11593	16460
	≥5	887	6	0	33	98	3316	6	1	43	1	0	0	333	25253	29977
Idleb	<5	1409	4	0	12	61	2772	97	0	12	8	0	0	76	18726	23177
	≥5	1212	3	0	121	85	3239	62	0	8	7	0	0	293	40831	45861
Hama	<5	165	0	0	0	0	658	0	0	0	0	0	0	24	610	1457
	≥5	204	0	0	0	1	646	0	0	0	0	0	0	77	2526	3454
Ar-raqqa	<5	320	4	0	13	122	565	41	1	145	4	1	0	56	3026	4298
	≥5	201	6	0	23	93	361	28	0	89	0	1	0	68	4368	5238
Deir-ez-Zor	<5	872	123	0	227	171	3507	195	2	85	40	0	0	655	11549	17426
	≥5	919	114	0	627	101	3381	167	1	38	16	0	0	781	12285	18430
Al-Hasakeh	<5	1224	32	0	12	85	2475	67	0	1	5	0	0	40	2276	6217
	≥5	722	21	0	20	105	1454	53	0	1	11	0	0	66	1603	4056
Homs	<5	352	0	0	0	1	985	0	0	0	0	0	0	3620	4958	
	≥5	294	0	0	0	2	790	0	0	0	0	0	1	5376	6463	
R. Damascus	<5	103	0	0	1	0	416	0	0	2	0	0	0	1545	2067	
	≥5	68	1	0	22	2	281	0	0	0	0	0	0	5818	6192	
Damascus	<5	3	0	0	0	0	0	0	0	0	0	0	0	63	66	
	≥5	3	0	0	1	0	33	0	0	0	0	0	0	281	318	
Dar'a	<5	745	1	0	3	14	847	17	0	4	0	0	0	1	10978	12610
	≥5	450	7	0	40	15	843	15	0	0	0	0	0	8	15098	16476
Quneitra	<5	232	2	0	1	5	186	2	0	1	0	0	0	1997	2426	
	≥5	109	0	0	1	3	248	0	0	0	0	0	2	1739	2102	
Total		11828	328	0	1168	999	30304	765	7	450	95	2	0	2622	181161	229729

Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	0	0	0	1	0	0	0	0	0	1
Afrin	0	0	1	1	0	0	0	9	2	13
Ain Al Arab	0	0	0	0	0	0	0	1	1	2
Al Bab	0	0	2	0	0	0	0	0	0	2
Al Ma'ra	0	0	0	0	1	0	0	0	0	1
Al Mayadin	2	0	4	6	0	0	0	6	0	18
Al-Hasakeh	0	0	0	0	0	0	0	0	0	0
Al-Malikeyyeh	0	0	7	0	0	0	0	1	0	8
Ariha	0	0	1	0	2	1	0	2	0	6
Ar-Raqqa	0	0	13	0	7	0	0	12	0	32
Ar-Rastan	0	0	0	0	0	0	0	0	0	0
As-Sanamayn	0	0	1	0	0	0	0	0	0	1
As-Suqaylabiyah	0	0	0	0	0	0	0	0	0	0
Ath-Thawrah	0	0	3	0	0	0	0	2	0	5
A'zaz	0	0	0	0	0	0	0	2	0	2
Damascus	0	0	0	0	0	0	0	0	0	0
Dar'a	0	0	2	3	1	0	0	1	0	7
Deir-ez-Zor	18	0	26	37	21	6	0	38	3	149
Duma	0	0	0	0	0	0	0	1	0	1
Harim	0	0	0	2	0	0	0	2	0	4
Homs	0	0	0	0	0	0	0	0	0	0
Idleb	0	0	3	1	3	0	0	2	0	9
Izra'	0	0	0	0	0	0	0	1	0	1
Jarablus	0	0	2	0	0	0	0	0	0	2
Jisr-Ash-Shugur	0	0	2	3	1	0	0	4	0	10
Menbij	0	0	3	0	0	0	0	1	0	4
Quamishli	0	0	1	0	0	0	0	0	0	1
Quneitra	0	0	0	0	0	0	0	1	0	1
Ras Al Ain	0	0	0	0	0	0	0	0	0	0
Rural Damascus	0	0	0	1	0	0	0	1	0	2
Tell Abiad	0	0	3	0	0	0	0	2	1	6
Jebel Saman	0	0	0	2	0	1	0	0	0	3
Grand Total	20	0	74	57	36	8	0	89	7	291

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

Lab Activities Epi Week 1

Syndrome	Pattern analysis	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles	Measles IgM	14	12	7 Tal'Abiyad, 2 Al'Hasaka, 2 Al'Bab, 1 Ezaz
Rubella	Rubella IgM	2	All suspected samples for Rubella were negative for	0
Mumps	Mumps IgM	2	1	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