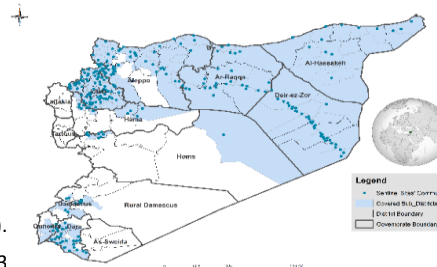
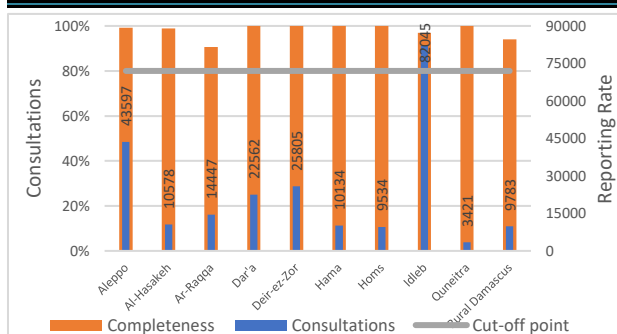


Highlights

- Multiple training sessions about Adverse events following immunization (AEFI) for routine vaccination teams in both Idleb , Hama and Aleppo .
The topics are : AEFI case definition, reporting and classifications of the detected cases. The training conducted over June.
- During Epi Week 27, (500/511) 98% of the health facilities across 10 Governorates provided surveillance data for all EWARN Syndroms this week
93% of reporting sites submitted the weekly reports on time.
[For more details regarding EWARN coverage please click here.](#)
- The consultations reported this week were 231906 (including 40% children under the age of five) compared to 165959 consultations in previous week.
- 10 AFP (Acute Flaccid Paralysis) cases were reported 4 Deir-ez-zor - 2 Idleb - 2 Homs - 2 Dar'a [For more details click here.](#)
- EWARN lab reported 11 positive cases for Measles IgM out of 16 cases sampled :
6 Jarablus, 1 Jebel Saman , 2 A'zaz ,1 Ma'ra , 1 Harim.
- The number of AJS cases was 815 , with highest number of alerts in Ar Raqqa (14 alerts).
- The number of OAD cases doubled in : Afrin - As-safira - Ath-thawra
- The highest syndromes reported were respectively: OAD (27053) , ILI (12254), and STF (2768).
- Ar Raqqa governorate reported the highest proportional morbidity for both STF (4.5%), and AJS (1.4%).
- Al-Hasakeh governorate recorded the highest proportional morbidity for both OAD (37.5%) and ILI (21.3

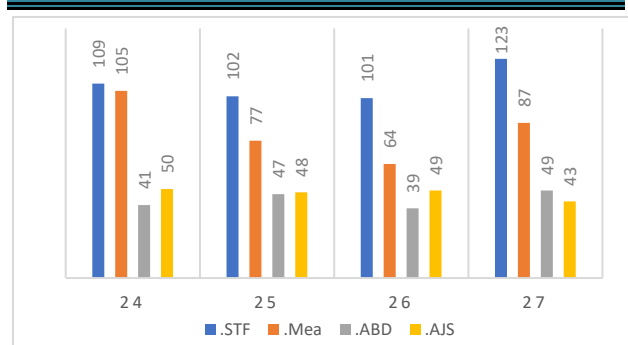


Reporting Rate and Consultations

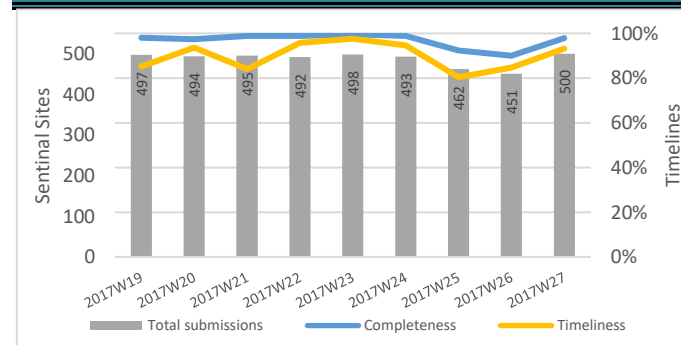


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	120	121	99%
Al-Hasakeh	88	89	99%
Ar-Raqqa	39	43	91%
Dar'a	27	27	100%
Deir-ez-Zor	50	50	100%
Hama	15	15	100%
Homs	12	12	100%
Idleb	128	132	97%
Quneitra	5	5	100%
Rural Damascus	16	17	94%
Total	500	511	98%

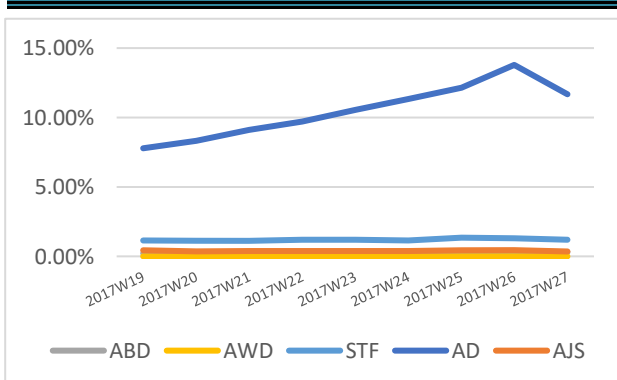
Numbers of Top 4 Alerts



Reporting Rate and Timeliness



Prop. Morb. of Water Borne Diseases



Water Borne Diseases details

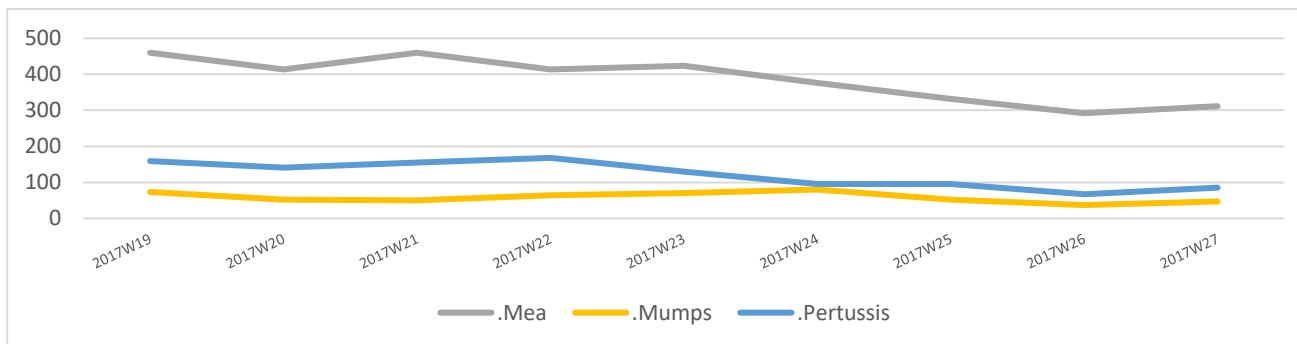
- The number of the reported STF cases was 2768, as well as 815 new cases of AJS were reported .
- EWARN reported 27053 OAD cases, the number of OAD cases doubled only in : Afrin - As-safira - Ath-thawra
- Follow up on the alerts of suspected typhoid fever in rural Damascus , many activities were implemented in total coordination with the medical council in Eastern Gota : Health workers meetings to re orient them about case definition and reporting mechanism , in addition to disseminating the chlorine to the ice factories.
- Cholera Risk scale is being generated and followed on weekly basis in the northern of Syria.
- EWARN informed partners & WASH team about the districts with high WBD levels.

Numbers of Vaccine Preventable Diseases (by cases)

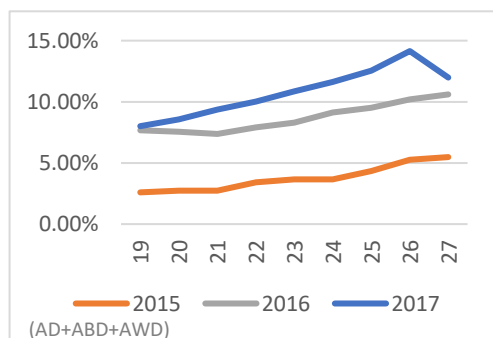
Vaccine Preventable Diseases details

In Epi-week 27/2017, 312 cases of suspected measles were reported.

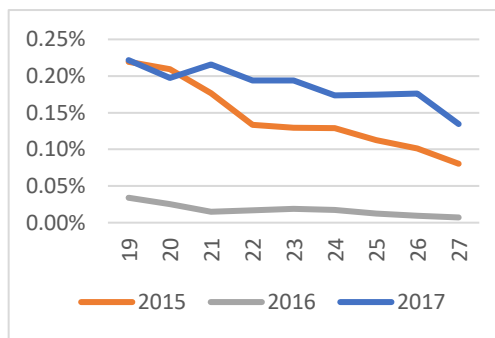
- Laboratory confirmation of positive Measles IgM for 9 suspected measles cases.
- A total 23 suspected cases were investigated in Epi week 23 (Rural Aleppo 11, Idleb and Rural Idleb 4, Dar'a 3 and Quneitra 5).
- In the Epi week 27/2017, 204 new cases of suspected measles were reported (Abu Kamal 101, Al-Mayadin 86, Deir ez Zor district 17), 42 new suspected measles cases were reported from Menbij (eastern 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 85, the highest number reported from Abu Kamal district (22 cases).
- The numbers of the reported suspected Mumps cases was 47, the highest number reported from Jebel Saman district (12 cases).



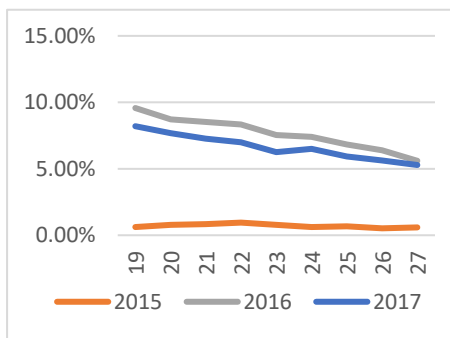
Prop. Morb. of Diarrheal Diseases



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	2755	6	0	13	27	1539	4	0	48	2	0	62	10913	15369	
	≥5	1969	50	0	153	74	1599	3	0	34	4	1	162	24179	28228	
Idleb	<5	3708	12	0	49	48	1676	27	2	11	20	0	198	20598	26349	
	≥5	3045	9	0	410	47	1902	27	0	3	10	0	477	49766	55696	
Hama	<5	395	0	0	0	1	126	3	0	0	0	0	23	2352	2900	
	≥5	428	0	0	43	2	178	3	0	0	0	0	67	6513	7234	
Ar-raqqa	<5	981	59	0	49	97	7	0	0	2	8	1	51	5164	6419	
	≥5	915	75	0	600	109	17	4	0	1	9	1	106	6191	8028	
Deir-ez-Zor	<5	3649	212	0	132	116	660	55	4	149	16	0	131	9538	14662	
	≥5	1871	118	0	748	103	303	11	0	55	3	0	176	7755	11143	
Al-Hasakeh	<5	2359	102	0	50	61	1381	44	0	0	30	0	42	2191	6260	
	≥5	1607	58	0	64	65	873	24	0	0	22	0	64	1541	4318	
Homs	<5	425	1	0	3	11	400	1	2	0	0	0	1	3057	3901	
	≥5	434	2	0	88	10	343	0	0	0	0	0	0	4756	5633	
R. Damascus	<5	338	0	0	13	1	307	0	0	4	0	0	0	2272	2935	
	≥5	187	0	0	166	13	167	1	0	2	0	0	0	6312	6848	
Dar'a	<5	1030	5	0	30	8	352	6	2	1	3	0	0	8219	9656	
	≥5	614	4	0	124	18	327	8	0	2	3	0	1	11805	12906	
Quneitra	<5	221	0	0	10	3	53	0	0	0	1	0	0	1582	1870	
	≥5	122	3	0	23	1	44	0	0	0	0	0	0	1358	1551	
Total		27053	716	0	2768	815	12254	221	10	312	131	3	0	1561	186062	231906

Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	4	0	2	11	1	0	0	14	1	33
Afrin	0	0	0	0	0	0	0	4	0	4
Ain Al Arab	1	0	0	1	0	0	0	0	0	2
Al Bab	0	0	0	1	0	0	0	2	0	3
Al Ma'ra	0	0	1	4	0	1	0	1	1	8
Al Mayadin	11	0	4	11	0	0	0	12	3	41
Al-Hasakeh	0	0	0	0	0	0	0	0	0	0
Al-Malikeyyeh	0	0	0	0	0	0	0	0	0	0
Ariha	0	0	0	2	1	0	0	0	0	3
Ar-Raqqa	14	0	14	14	0	0	0	0	0	42
Ar-Rastan	0	0	0	5	0	0	0	0	2	7
As-Salamiyeh	0	0	0	3	1	0	0	0	0	4
As-Sanamayn	0	0	0	2	0	0	0	0	0	2
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	0	0	0	0	10	0	11
Dar'a	0	0	1	6	0	0	0	2	2	11
Deir-ez-Zor	12	0	13	16	1	0	0	10	0	52
Duma	0	0	0	1	0	0	0	1	0	2
Hama	0	0	0	1	0	0	0	0	0	1
Harim	0	0	0	9	0	0	0	3	1	13
Homs	0	0	1	0	0	0	0	0	0	1
Idleb	1	0	2	6	1	0	0	4	0	14
Izra'	0	0	0	2	0	0	0	0	0	2
Jarablus	0	0	0	1	0	0	0	0	0	1
Jebel Saman (Aleppo)	0	0	0	3	0	0	0	0	0	3
Jisr-Ash-Shugur	0	0	0	7	0	0	0	1	0	8
Menbij	0	0	2	0	0	0	0	17	0	19
Muhradah	0	0	0	0	0	0	0	0	0	0
Quamishli	4	0	2	1	0	0	0	0	0	7
Quneitra	0	0	0	4	0	0	0	0	0	4
Ras Al Ain	2	0	0	1	1	0	0	0	0	4
Rural Damascus	0	0	0	6	0	0	0	3	0	9
Tell Abiad	0	0	0	5	0	0	0	3	0	8
As-Safira	0	0	0	0	0	0	0	0	0	0
Grand Total	49	0	43	123	6	1	0	87	10	319

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

Lab Activities Epi Week 27

Syndrome	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles IgM	16	11	6 Jarablus, 1 Jabal Sam'an, 2 A'zaz, 1 Ma'ara, 1 Harim
Rubella IgM	4	0	All suspected cases for Rubella IgM were negative
Mumps IgM	3	2	1 Menbij, 1 Afrin,

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 Hygiene	WBD	Water Borne Diseases
VPD	Vaccine Preventable Diseases	ARI	Acute Respiratory Illness