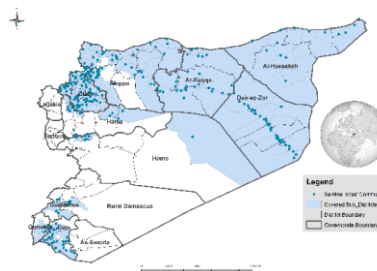
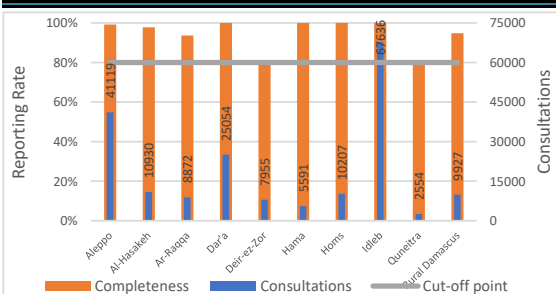


Highlights

- Participation in a training about Cholera outbreak management in between 23th -26th of October .
The training was organized by WHO and Health directorate of Aleppo , Idleb and Hama . 13 officers from EWARN participated in the training.
- During Epi Week 40, (485/500) 97% of the health facilities across 10 Governorates provided surveillance data for all EWARN Syndroms this week
95% of reporting sites submitted the weekly reports on time.
[For more details regarding EWARN coverage please click here.](#)
- The consultations reported this week were 189845 (including 40% children under the age of five) compared to 174059 consultations in previous week.
- 9 AFP (Acute Flaccid Paralysis) cases were reported 5 Aleppo - 2 Dar'a - 1 Idleb - 1 Al-hasakeh
[For more details click here.](#)
EWARN lab reported 1 positive case for Salmonella IgM in Harim and 2 positive cases for HAV IgM in Idleb.
- The number of SARI cases was 230 , with highest number of alerts in Abu Kamal (2 alerts) .
- The number of OAD cases have not doubled this Epi week.
- The highest syndromes reported were respectively: ILI (18001) , OAD (15445) and STF (1097).
- The highest proportional morbidity for AJS (2.5 %) were reported from Ar-Raqqa governorate.
- Al-Hasakeh governorate recorded the highest proportional morbidity for : OAD (31.9%) , ILI (29.7%).

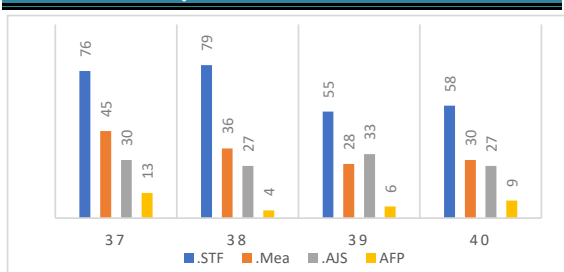


Reporting Rate and Consultations

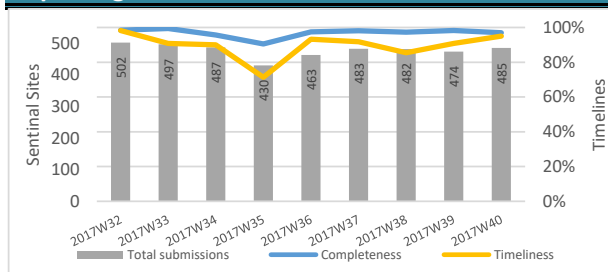


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	117	118	99%
Al-Hasakeh	86	88	98%
Ar-Raqqa	59	63	94%
Dar'a	26	26	100%
Deir-ez-Zor	24	30	80%
Hama	14	14	100%
Homs	12	12	100%
Idleb	125	125	100%
Quneitra	4	5	80%
Rural Damascus	18	19	95%
Total	485	500	97%

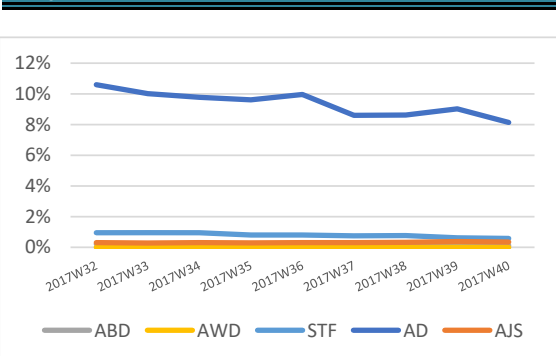
Numbers of Top 4 Alerts



Reporting Rate and Timeliness



Prop. Morb. of Water Borne Diseases



Water Borne Diseases details

- The number of the reported STF cases was 1097, as well as 662 new cases of AJS were reported .
- EWARN reported 15445 OAD cases, The number of OAD cases have not doubled this Epi week.
- An alert of one suspected cholera case was notified from Jarablus district _ Aleppo governorate on 20th October. Upon verification , the reported case was 4 months old and suffered from severe diarrhea and severe dehydration which managed with I.V and oral fluids. The child was discharged after two days of treatment . According to the investigation information, the reported case was not fit with the case definition of the cholera case.
- Water borne diseases risk scale is being generated and followed on community level and on weekly 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 40/2017, 65 cases of suspected measles were reported.

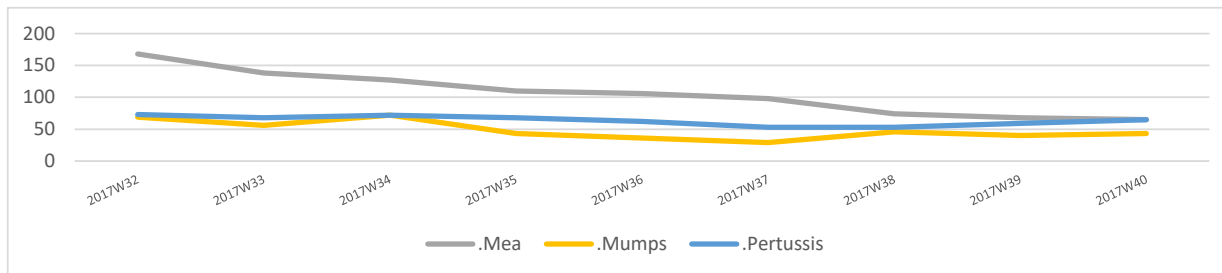
- Four suspected measles cases were investigated in both Al- Hasakeh and Dar'a in Epi week 40.

- In the Epi week 40/2017, 47 new cases of suspected measles were reported from Deir Ez zor as follows : (Abu Kamal 25, Al-Mayadin 22) . The reporting of new measles cases from different areas of Deir-ez- Zor is still ongoing.

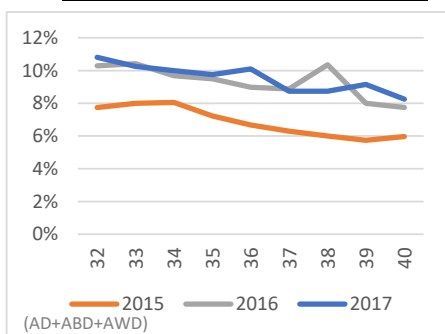
- It was recommended to: isolate the cases, personal hygiene, providing vitamin A and explain to parents about the importance of the vaccine.

- The numbers of the reported suspected Pertussis cases was 65 , the highest number reported from Al Mayadin district (13 cases).

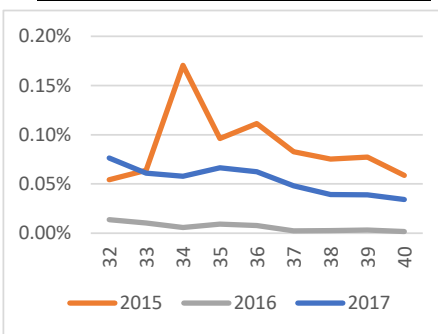
- The numbers of the reported suspected Mumps cases was 43, the highest number reported from A'zaz district (10 cases).



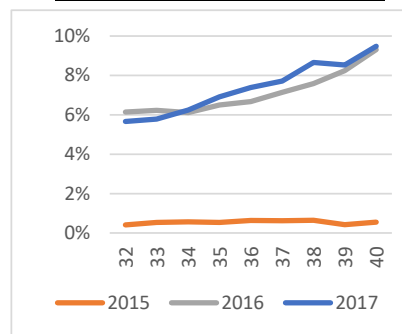
Prop. Morb. of Diarrheal Diseases



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	1547	5	0	5	12	2353	7	2	7	1	0	0	35	9721	13695
	≥5	1014	9	0	85	48	2010	2	3	1	3	0	0	106	24143	27424
Idleb	<5	2209	8	0	48	45	2657	26	1	3	5	0	0	97	17935	23034
	≥5	1655	5	0	234	82	2434	21	0	1	11	0	0	332	39827	44602
Hama	<5	161	0	0	0	2	281	0	0	0	0	0	0	9	1018	1471
	≥5	149	1	0	11	2	333	1	0	0	0	0	0	35	3588	4120
Ar-raqqqa	<5	464	17	0	41	87	170	6	0	0	13	2	0	14	3118	3932
	≥5	488	15	0	99	131	235	4	0	2	5	0	0	22	3939	4940
Deir-ez-Zor	<5	1583	49	0	31	43	647	47	0	38	7	0	0	1	2707	5153
	≥5	517	3	0	255	23	271	3	0	9	2	0	0	2	1717	2802
Al-Hasakeh	<5	2193	57	0	17	54	1906	48	0	0	11	0	0	37	2158	6481
	≥5	1298	41	0	38	60	1340	39	1	0	14	0	1	44	1573	4449
Homs	<5	403	0	0	2	11	699	1	0	0	0	0	0	0	3143	4259
	≥5	297	1	0	21	17	502	6	0	0	0	0	0	3	5101	5948
R. Damascus	<5	185	0	0	3	0	499	1	0	0	0	0	0	0	2547	3235
	≥5	73	0	0	71	7	306	0	0	0	0	0	0	0	6235	6692
Dar'a	<5	660	1	0	22	10	681	6	1	4	1	0	0	2	8837	10225
	≥5	481	3	1	104	28	580	11	1	0	3	0	0	7	13610	14829
Quneitra	<5	46	1	0	4	0	58	0	0	0	1	0	0	0	1262	1372
	≥5	22	2	0	6	0	39	1	0	0	0	0	0	0	1112	1182
Total		15445	218	1	1097	662	18001	230	9	65	77	2	1	746	153291	189845

Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	0	0	2	7	2	0	0	9	0	20
Afrin	0	0	0	0	0	0	0	1	0	1
Ain Al Arab	0	0	0	0	0	0	0	0	0	0
Al Bab	0	0	0	2	0	0	0	0	0	2
Al Ma'ra	0	0	1	3	0	0	0	0	1	5
Al Mayadin	1	0	1	6	0	0	0	6	0	14
Al-Hasakeh	0	0	0	0	0	0	0	0	1	1
Al-Malikeyyeh	0	0	1	0	0	0	0	0	0	1
Ariha	0	0	0	2	0	0	0	0	0	2
Ar-Raqqa	0	0	4	1	0	0	0	0	0	5
Ar-Rastan	0	0	0	1	0	0	0	0	0	1
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	1	0	5	3	0	0	0	2	0	11
A'zaz	0	0	0	0	0	0	0	2	3	5
Dar'a	0	1	1	4	0	0	0	2	2	10
Deir-ez-Zor	0	0	0	3	0	0	0	0	0	3
Duma	0	0	0	0	0	0	0	0	0	0
Hama	0	0	0	0	0	0	0	0	0	0
Harim	0	0	0	5	1	0	0	0	0	6
Homs	0	0	2	0	0	0	0	0	0	2
Idleb	0	0	4	7	1	0	0	2	0	14
Izra'	0	0	0	2	0	0	0	1	0	3
Jarablus	0	0	1	2	0	0	0	0	0	3
Jisr-Ash-Shugur	0	0	0	1	0	0	0	1	0	2
Menbij	0	0	1	0	0	0	0	4	2	7
Muhradah	0	0	0	0	0	0	0	0	0	0
Quamishli	0	0	1	0	0	0	0	0	0	1
Quneitra	0	0	0	0	0	0	0	0	0	0
Ras Al Ain	0	0	0	0	0	0	0	0	0	0
Rural Damascus	0	0	0	3	0	0	0	0	0	3
Tell Abiad	0	0	3	3	0	0	0	0	0	6
As-Safira	0	0	0	0	0	0	0	0	0	0
Jebel Saman	0	0	0	3	0	1	0	0	0	4
Grand Total	2	1	27	58	4	1	0	30	9	132

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

Lab Activities Epi Week 40

Syndrome	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Salmonella IgM	2	1	Harim
HAV IgM	5	2	Idleb

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