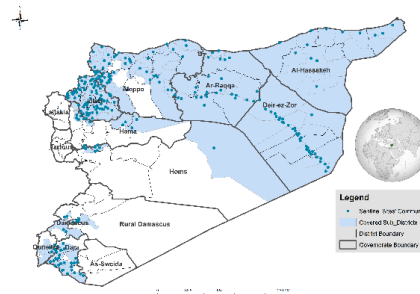
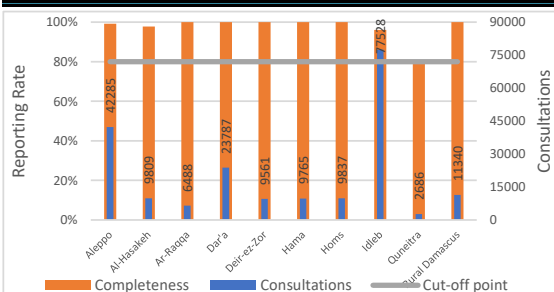


Highlights

- Second training for 150 Field level officers (FLOs) was conducted in 8 Governorates in between 24th September – 4th October, the main topics are : case definition review , AFP surveillance and VDPV outbreak.
- During Epi Week 37, (483/492) 98% of the health facilities across 10 Governorates provided surveillance data for all EWARN Syndroms this week 92% of reporting sites submitted the weekly reports on time.
[For more details regarding EWARN coverage please click here.](#)
- The consultations reported this week were 203086 (including 40% children under the age of five) compared to 169692 consultations in previous week.
- 13 AFP (Acute Flaccid Paralysis) cases were reported in 4 Idleb, 4 Deir-ez-zor, 4 Aleppo, 1 Hama.
[For more details click here.](#)
- EWARN lab reported 6 positive cases for Measles IgM as follow: 2 Harim, 1 Idleb , 2 Menbij and 1 A'zaz.
- The number of AJS cases was 611 , with highest number of alerts in Ar Raqqa (6 alerts) .
- The number of OAD cases have not doubled this Epi week.
- The highest syndromes reported were respectively: OAD (17481) , ILI (15660), and STF (1528).
- The highest proportional morbidity for STF (3.5%) were reported from Deir ez zor governorate.
- Al-Hasakeh governorate recorded the highest proportional morbidity for : OAD (32.6%) , ILI (27.7%).

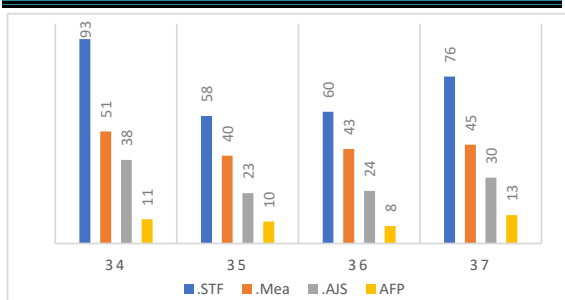


Reporting Rate and Consultations

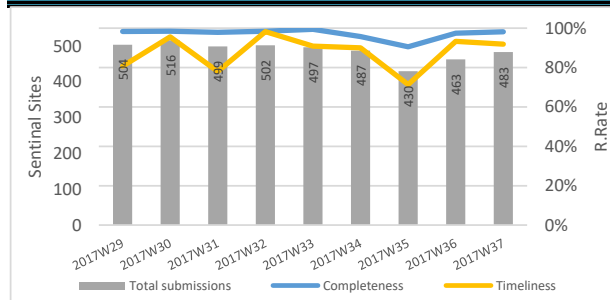


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	117	118	99%
Al-Hasakeh	86	88	98%
Ar-Raqqa	52	52	100%
Dar'a	26	26	100%
Deir-ez-Zor	29	29	100%
Hama	15	15	100%
Homs	12	12	100%
Idleb	123	128	96%
Quneitra	4	5	80%
Rural Damascus	19	19	100%
Total	483	492	98%

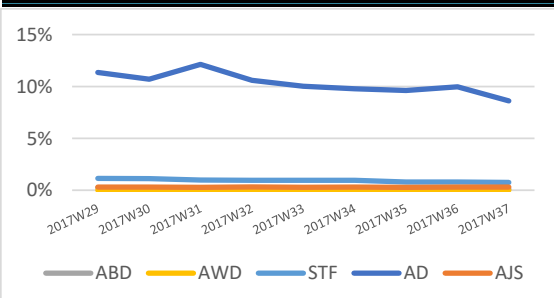
Numbers of Top 4 Alerts



Reporting Rate and Timeliness



Prop. Morb. of Water Borne Diseases



Water Borne Diseases details

- The number of the reported STF cases was 1528, as well as 611 new cases of AJS were reported .
- EWARN reported 17481 OAD cases, The number of OAD cases have not doubled this Epi week.
- 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 37/2017, 98 cases of suspected measles were reported.

- Four suspected measles cases (in Dar'a and Idleb) were investigated in Epi week 37.

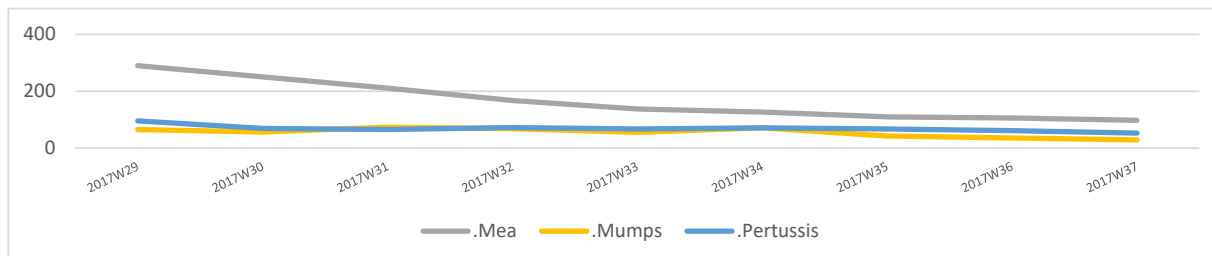
- In the Epi week 37/2017, 71 new cases of suspected measles were reported from Deir Ez zor as follows: (Abu Kamal 35, Al-Mayadin 34, Deir ez Zor district 2), 6 new suspected measles cases were reported from Menbij (eastern Aleppo.) The reporting of new measles cases from different areas of Menbij and 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.

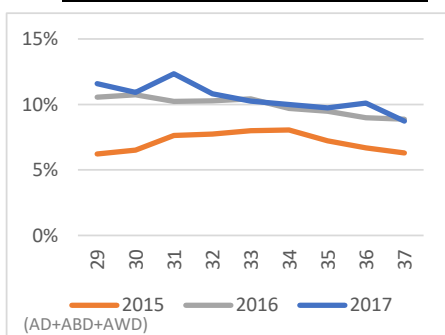
- It is important to consider measles vaccination campaigns, taking into account the spread of outbreaks, populations at risk and age groups at risk.

- The numbers of the reported suspected Pertussis cases was 53, the highest number reported from Al Mayadin districts (20 cases).

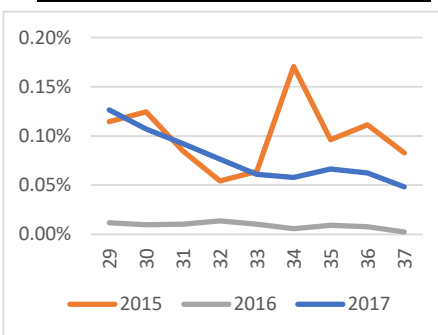
The numbers of the reported suspected Mumps cases was 29, the highest number reported from Abu Kamal district (7 cases).



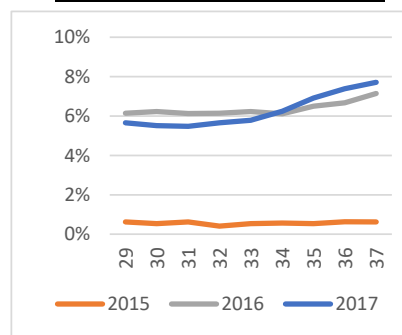
Prop. Morb. of Diarrheal Diseases



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	1837	4	0	5	22	1853	2	3	12	3	0	0	34	9979	13754
	≥5	1273	7	1	156	37	1793	1	1	5	1	0	0	113	25143	28531
Idleb	<5	2654	9	0	63	51	2331	27	4	4	6	0	0	118	20194	25461
	≥5	2087	5	0	361	60	2387	16	0	1	6	0	0	369	46775	52067
Hama	<5	237	0	0	3	1	296	1	1	0	0	0	0	29	2240	2808
	≥5	397	0	0	43	2	465	2	0	0	1	0	0	89	5958	6957
Ar-raqqa	<5	420	19	0	56	74	206	11	0	2	12	1	0	41	2087	2929
	≥5	315	13	0	104	50	222	6	0	0	10	1	0	37	2801	3559
Deir-ez-Zor	<5	1913	52	0	36	53	580	43	4	44	10	0	0	1	3314	6050
	≥5	637	33	0	299	44	250	15	0	27	1	0	0	3	2202	3511
Al-Hasakeh	<5	1906	65	0	21	47	1591	35	0	0	11	0	1	25	1984	5686
	≥5	1288	35	0	37	63	1130	18	0	1	12	0	1	31	1507	4123
Homs	<5	528	0	0	1	28	398	8	0	0	0	0	0	0	3431	4394
	≥5	426	1	0	20	17	384	6	0	0	0	0	2	0	4587	5443
R. Damascus	<5	195	0	0	6	1	469	1	0	0	1	0	0	0	2584	3257
	≥5	96	0	0	131	16	372	0	0	0	0	0	0	0	7468	8083
Dar'a	<5	712	3	0	35	19	435	8	0	2	3	0	0	4	8613	9834
	≥5	451	3	0	137	26	452	8	0	0	5	0	0	6	12865	13953
Quneitra	<5	71	0	0	5	0	21	0	0	0	0	0	0	0	1312	1409
	≥5	38	0	0	9	0	25	0	0	0	0	0	0	0	1205	1277
Total		17481	249	1	1528	611	15660	208	13	98	82	2	4	900	166249	203086

Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	1	0	3	7	1	0	0	10	0	22
Afrin	0	1	0	0	0	0	0	3	0	4
Ain Al Arab	0	0	0	0	0	0	0	0	1	1
Al Bab	0	0	1	2	0	0	0	0	0	3
Al Ma'ra	0	0	2	6	0	1	0	1	0	10
Al Mayadin	1	0	1	6	0	0	0	10	4	22
Al-Hasakeh	0	0	0	0	0	0	0	0	0	0
Al-Malikeyyeh	0	0	1	0	0	0	0	0	0	1
Ariha	0	0	0	2	1	0	0	1	0	4
Ar-Raqqa	2	0	6	5	0	0	1	1	0	15
Ar-Rastan	0	0	1	1	1	0	0	0	0	3
As-Salamiyeh	0	0	0	2	0	0	0	0	0	2
As-Sanamayn	0	0	0	1	0	0	0	0	0	1
As-Suqaylabiyah	0	0	0	0	0	0	0	0	1	1
Ath-Thawrah	0	0	0	0	0	0	0	0	0	0
A'zaz	0	0	1	1	0	0	0	5	1	8
Dar'a	0	0	3	4	0	0	0	1	0	8
Deir-ez-Zor	2	0	2	5	2	0	0	2	0	13
Duma	0	0	0	1	0	0	0	0	0	1
Hama	0	0	0	1	0	0	0	0	0	1
Harim	0	0	0	6	0	0	0	0	2	8
Homs	0	0	2	0	0	0	0	0	0	2
Idleb	0	0	1	7	1	0	0	3	1	13
Izra'	0	0	0	2	0	0	0	1	0	3
Jarablus	0	0	0	1	0	0	0	0	0	1
Jisr-Ash-Shugur	0	0	0	3	0	0	0	0	1	4
Menbij	0	0	2	0	0	0	0	5	2	9
Muhradah	0	0	0	0	0	0	0	0	0	0
Quamishli	0	0	0	0	0	0	0	0	0	0
Quneitra	0	0	0	1	0	0	0	0	0	1
Ras Al Ain	0	0	0	0	0	0	0	1	0	1
Rural Damascus	0	0	1	5	0	0	0	0	0	6
Tell Abiad	0	0	3	4	1	0	0	1	0	9
As-Safira	0	0	0	0	0	0	0	0	0	0
Jebel Saman	0	0	0	3	0	0	0	0	0	3
Grand Total	6	1	30	76	7	1	1	45	13	180

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

Lab Activities Epi Week 37

Syndrome	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles IgM	11	8	2 Harem, 1 Idleb, 1 Menbij, 2 Ezaz, 2 Al'Hasaka
Rubella IgM	3	0	all suspected rubella IgM were Negative

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