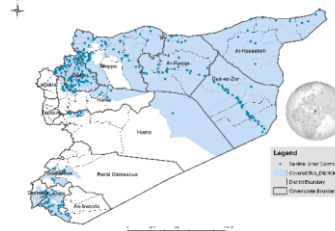
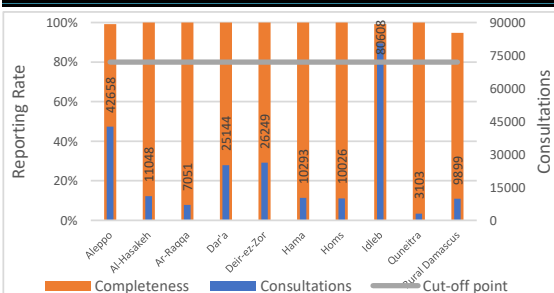


### Highlights

- During Epi Week 33, (497/500) 99% of the health facilities across 10 Governorates provided surveillance data for all EWARN Syndroms this week 91% of reporting sites submitted the weekly reports on time.
- [For more details regarding EWARN coverage please click here.](#)
- The consultations reported this week were 226079 (including 40% children under the age of five) compared to 219940 consultations in previous week.
- 8 AFP (Acute Flaccid Paralysis) cases were reported 3 Deir-ez-zor, 1 Aleppo, 1 Hama, 1 Al-hasakeh, 1 R.Damascus, 1 Dar'a [For more details click here.](#)
- The number of AJS cases was 634 , with highest number of alerts in Deir ez zor ( 12 alerts ) .
- The number of OAD cases have not doubled this week.
- The highest syndromes reported were respectively: OAD (22646) , ILI (13063), and STF (2151).
- The highest proportional morbidity for STF (3.3%) were reported from Deir ez zor governorate.
- Al-Hasakeh governorate recorded the highest proportional morbidity for : OAD (39.2%) , ILI (19.9%) and AJS (1.2%).

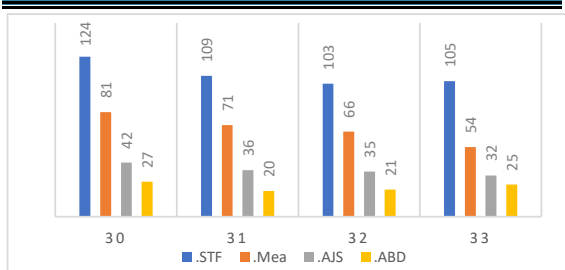


### Reporting Rate and Consultations

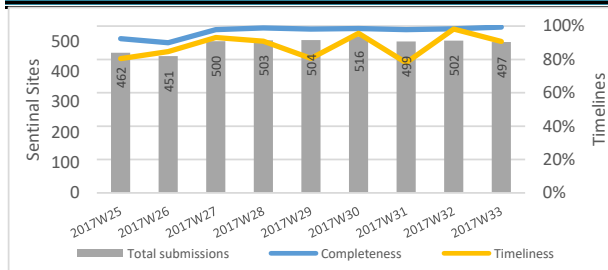


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	119	120	99%
Al-Hasakeh	89	89	100%
Ar-Raqqa	40	40	100%
Dar'a	27	27	100%
Deir-ez-Zor	46	46	100%
Hama	15	15	100%
Homs	12	12	100%
Idleb	126	127	99%
Quneitra	5	5	100%
Rural Damascus	18	19	95%
<b>Total</b>	<b>497</b>	<b>500</b>	<b>99%</b>

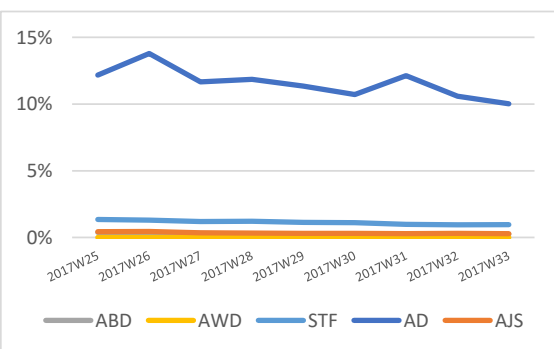
### Numbers of Top 4 Alerts



### Reporting Rate and Timeliness



### Prop. Morb. of Water Borne Diseases



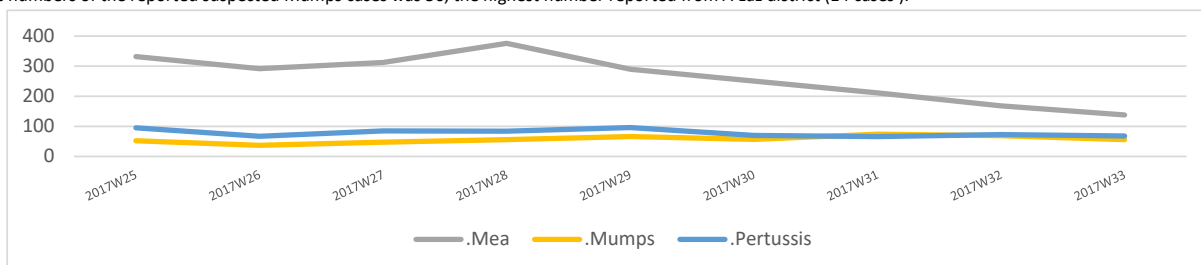
### Water Borne Diseases details

- The number of the reported STF cases was 2151, as well as 634 new cases of AJS were reported .
- EWARN reported 22646 OAD cases, The number of OAD cases have not doubled this week.
- Investigation an alert of Acute Bloody Diarrhea in Amuda\_ Al Hasakeh ,15 cases were reported ( 60% > 5 years old ) , there is no history of displacement or travel . The majority of the reported cases responded to oral antibiotics treatment but 2 cases needed hospitalization, no complications or deaths were reported. Water sources will be tested to complete the field investigation.
- 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.

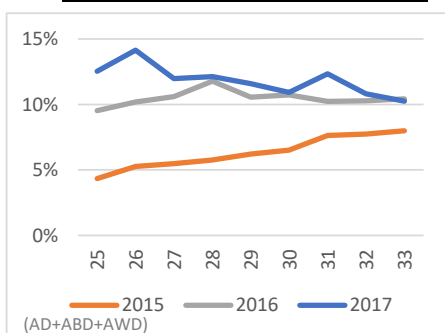
## Vaccine Preventable Diseases details

In Epi-week 33/2017, 138 cases of suspected measles were reported.

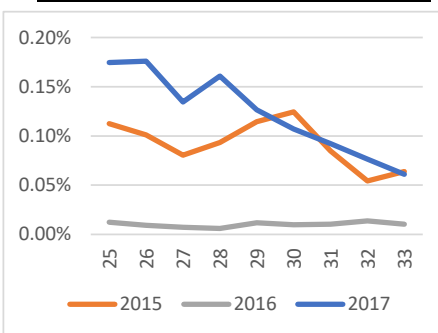
- A total 2 suspected cases were investigated in Epi week 32 in Rural Aleppo ( AL Bab).
- A total 7 suspected measles cases were tested in the lab for Measles IgM , 6 of them were positive .
- In the Epi week 33/2017 , 96 new cases of suspected measles were reported from Deir Ez zor as follows : (Abu Kamal 42, Al-Mayadin 41 , Deir ez Zor district 13), 20 new suspected measles cases were reported from Menbij (eastern Aleppo.) The reporting of new measles cases from different areas of Menbij and Deir- 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 68 , the highest number reported from Al Mayadin district (24 cases).
- The numbers of the reported suspected Mumps cases was 56, the highest number reported from A'zaz district (14 cases ).



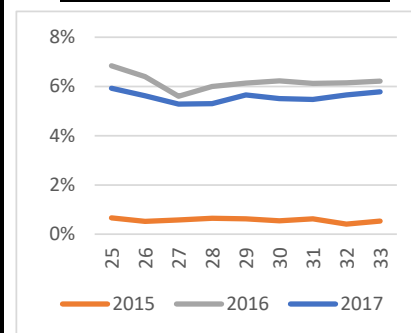
### Prop. Morb. of Diarrheal Diseases



### 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	2141	13	0	9	23	1433	6	0	15	5	0	0	42	10471	14158
	≥5	1621	26	0	165	51	1494	4	1	17	6	0	0	134	24981	28500
Idleb	<5	2900	6	0	81	31	2017	19	0	5	9	0	0	151	20621	25840
	≥5	2323	5	0	421	63	1974	24	0	0	8	0	0	501	49449	54768
Hama	<5	243	1	0	2	1	179	7	1	0	0	0	0	30	2396	2860
	≥5	398	0	0	52	10	387	0	0	0	2	0	0	77	6507	7433
Ar-raqqqa	<5	425	2	0	11	21	77	1	0	3	4	3	0	8	2431	2986
	≥5	188	6	0	28	10	46	1	0	0	0	1	0	14	3771	4065
Deir-ez-Zor	<5	3521	182	0	122	135	754	59	1	79	21	0	0	123	7174	12171
	≥5	1997	136	0	633	84	392	20	2	17	2	0	0	155	10640	14078
Al-Hasakeh	<5	2593	96	0	97	50	1372	61	0	0	27	0	0	28	2312	6636
	≥5	1611	48	0	67	67	941	22	1	0	20	0	1	46	1588	4412
Homs	<5	430	0	0	0	13	386	9	0	0	0	0	0	0	3102	3940
	≥5	396	1	0	41	16	356	6	0	0	0	0	0	1	5269	6086
R. Damascus	<5	222	0	0	5	1	340	1	0	1	0	0	0	0	2365	2935
	≥5	126	0	0	179	10	237	0	1	0	0	0	0	0	6411	6964
Dar'a	<5	775	3	0	42	17	257	6	0	1	1	0	0	1	8664	9767
	≥5	595	4	0	159	29	357	6	1	0	1	0	0	0	14225	15377
Quneitra	<5	100	0	0	4	2	29	0	0	0	0	1	0	0	1457	1593
	≥5	41	2	0	33	0	35	0	0	0	0	1	2	0	1396	1510
<b>Total</b>	<b>22646</b>	<b>531</b>	<b>0</b>	<b>2151</b>	<b>634</b>	<b>13063</b>	<b>252</b>	<b>8</b>	<b>138</b>	<b>106</b>	<b>6</b>	<b>3</b>	<b>1311</b>	<b>185230</b>	<b>226079</b>	

## Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	2	0	2	8	1	0	0	10	1	24
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	1	1	0	0	0	0	0	2
Al Ma'ra	0	0	0	5	0	1	0	0	0	6
Al Mayadin	7	0	7	11	2	0	1	11	2	41
Al-Hasakeh	0	0	0	0	0	0	0	0	1	1
Al-Malikeyyeh	0	0	0	0	0	0	0	0	0	0
Ariha	0	0	0	3	0	1	0	1	0	5
Ar-Raqqa	0	0	0	0	0	0	0	0	0	0
Ar-Rastan	0	0	0	3	1	0	0	0	0	4
As-Salamiyeh	0	0	0	3	1	0	0	0	0	4
As-Sanamayn	0	0	0	0	0	0	0	0	0	0
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	0	1	0	0	0	4	0	5
Dar'a	0	0	2	8	0	0	0	0	0	10
Deir-ez-Zor	12	0	12	14	2	0	0	7	0	47
Duma	0	0	0	1	0	0	0	0	0	1
Hama	0	0	0	0	0	0	0	0	0	0
Harim	0	0	0	7	0	0	0	2	0	9
Homs	0	0	1	0	0	0	0	0	0	1
Idleb	0	0	1	6	0	0	1	1	0	9
Izra'	0	0	1	3	0	0	0	1	1	6
Jarablus	0	0	0	2	0	0	0	0	0	2
Jisr-Ash-Shugur	0	0	0	4	0	0	0	0	0	4
Menbij	0	0	2	0	0	0	0	11	1	14
Muhradah	0	0	0	0	0	0	0	0	0	0
Qamishli	1	0	1	3	0	0	0	0	0	5
Quneitra	0	0	0	4	0	0	0	0	0	4
Ras Al Ain	2	0	1	4	0	0	0	0	0	7
Rural Damascus	0	0	0	8	0	0	0	1	1	10
Tell Abiad	1	0	1	2	0	0	0	2	0	6
As-Safira	0	0	0	0	0	0	0	0	0	0
Jebel Saman	0	0	0	4	0	0	0	0	0	4
Grand Total	25	0	32	105	7	2	2	54	8	235

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

## Lab Activities Epi Week 33

Syndrome	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles IgM	7	6	2 Talabiad , 4 Azaz
Rubella IgM	6	0	suspected cases for Rubella IgM were ne
Mumps IgM	5	4	4 Menbij
HAV igM	8	5	4 Menbij, 1 Jabal'Saman
HEV igM	3	1	1 Menbij

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