

Highlights

- During Epi Week 52, (503/539) 93% 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 219489 (including 40% children under the age of five) compared to 231739 consultations in previous week.

- 2 AFP (Acute Flaccid Paralysis) cases were reported 1 Aleppo - 1 Idleb

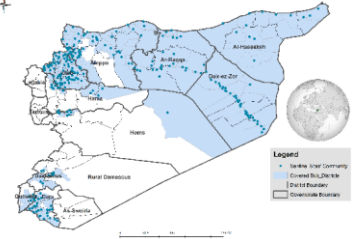
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EWARN lab reported: 20 positive cases for Measles IgM (2 Harim , 1 Idleb , 10 A'zaz , 2 Al Ma'ra , 3 Tell Abiad , 1 Jebel Saman

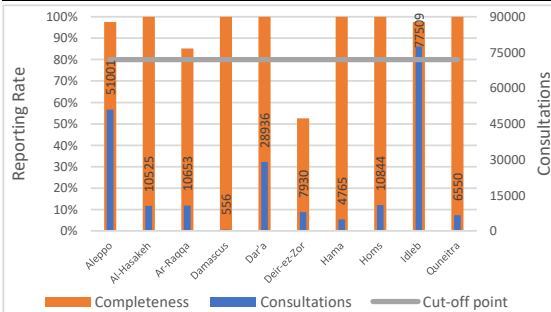
1 As-Suqaylabiyah) , 3 positive cases for Mumps

IgM (Menbij) , 3 positive cases for Salmonella IgM (Harim) and 6 positive cases for HAV IgM (3 Idleb - 3 Harim).

- The number of SARI cases was 371 with highest number of alerts in Ar Raqqa district (6 alerts).
- The number of OAD cases have not doubled this week
- The highest syndromes reported were respectively: ILI (26791) , OAD (12285) and AJS (905).
- Deir Ez Zor governorate recorded the highest proportional morbidity for ABD (1.0%) and STF (2.4%).
- Al-Hasakeh governorate recorded the highest proportional morbidity for OAD (19.5%) , ILI (37.0%) and SARI (1.1%).

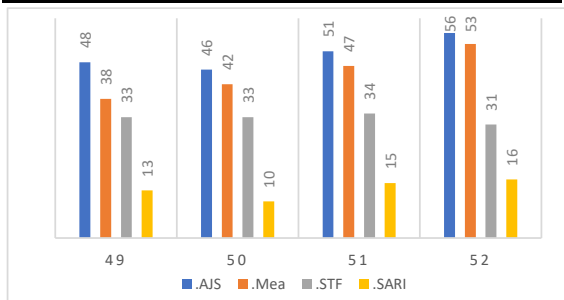


Reporting Rate and Consultations

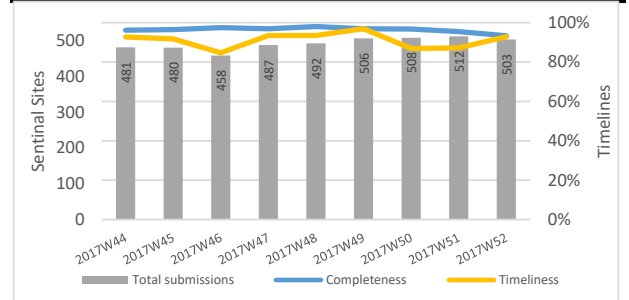


Governorate	Reporting Sites	No. Sentinal Sites	Completeness
Aleppo	123	126	98%
Al-Hasakeh	92	92	100%
Ar-Raqqa	63	74	85%
Damascus	1	1	100%
Dar'a	31	31	100%
Deir-ez-Zor	20	38	53%
Hama	8	8	100%
Homs	12	12	100%
Idleb	123	126	98%
Quneitra	11	11	100%
Rural Damascus	19	20	95%
Total	503	539	93%

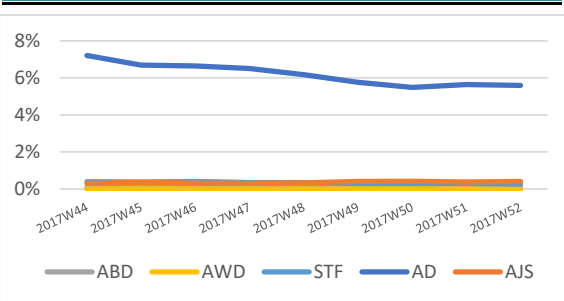
Numbers of Top 4 Alerts



Reporting Rate and Timeliness



Prop. Morb. of Water Borne Diseases



Water Borne Diseases details

- The number of the reported STF cases was 572, as well as 905 new cases of AJS were reported .
- EWARN reported 12285 OAD cases, the number of OAD cases have not doubled
- 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.

Vaccine Preventable Diseases details

In Epi-week 52/2017, 189 cases of suspected measles were reported.

- 13 suspected measles cases were investigated in Epi week 52 : Aleppo rural 4 , Idleb rural 6 , and Tell Abiad 3.

- EWARN labs reported 20 positive cases for Measles IgM out of 25 specimens : 2 Harim , 1 Idleb , 10 A'az , 2 Al Ma'ra , 3 Tell Abiad , 1 Jebel Saman , 1 As-Suqaylabiyah

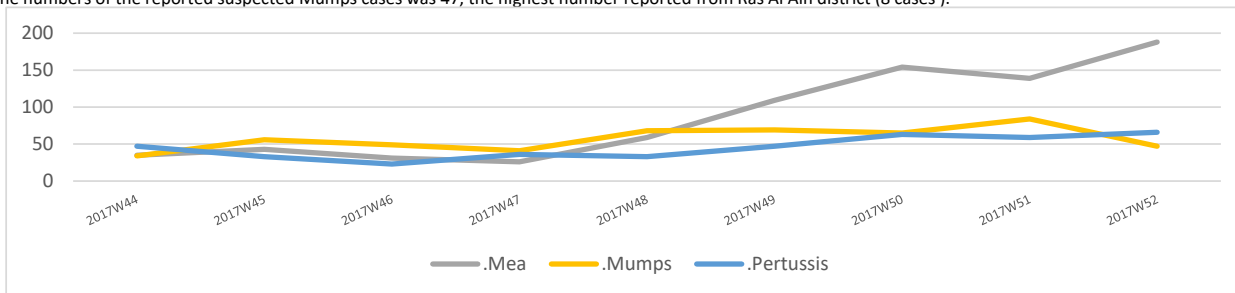
- In the Epi week 52/2017, 109 new cases of suspected measles were reported from Ar Raqqa governorate (Ar Raqqa district 97 , Tell Abiad 9 , Ath-Thawrah 3), in addition to another 45 new cases were reported from Deir-ez- Zor (Al Mayadin 15 and Deir-ez- Zor district 30).

- The reporting of new measles cases from different areas of Deir-ez- Zor ,Ar Raqqa and rural Aleppo is still ongoing.

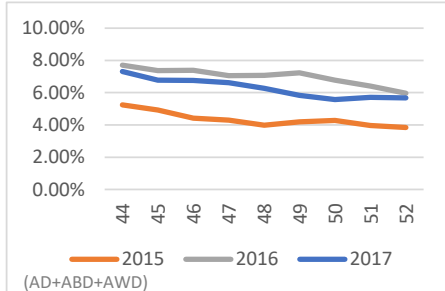
- It was recommended to: isolate the cases, personal hygiene, providing vitamin A and explain to parents about the importance of the vaccine.

- The numbers of the reported suspected Pertussis cases was 66 , the highest number reported from Jebel Saman district (20 cases).

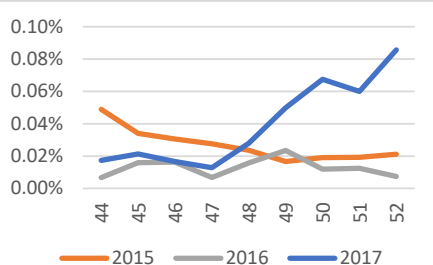
- The numbers of the reported suspected Mumps cases was 47, the highest number reported from Ras Al Ain district (8 cases).



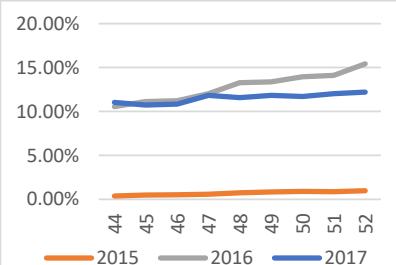
Prop. Morb. of Diarrheal Diseases



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	1187	4	0	8	54	3767	22	1	8	4	0	0	62	12805	17922
	≥5	824	7	0	39	74	3646	12	0	7	2	0	0	122	28346	33079
Idleb	<5	1775	7	0	25	75	2946	61	1	14	12	0	0	141	22112	27169
	≥5	1395	1	0	143	83	3080	40	0	3	5	0	0	411	45179	50340
Hama	<5	171	0	0	0	3	507	0	0	0	0	0	0	18	705	1404
	≥5	162	0	0	1	1	521	0	0	0	0	0	0	40	2636	3361
Ar-raqqqa	<5	447	10	0	36	164	651	41	0	61	3	0	0	72	3791	5276
	≥5	264	9	0	53	121	437	38	0	48	6	0	0	92	4309	5377
Deir-ez-Zor	<5	447	44	0	34	48	1102	8	0	31	2	0	0	100	1833	3649
	≥5	318	39	0	154	49	1104	0	0	13	0	0	0	138	2466	4281
Al-Hasakeh	<5	1292	31	0	12	85	2374	59	0	1	12	0	0	51	2305	6222
	≥5	761	12	0	25	101	1517	54	0	0	7	0	0	53	1773	4303
Homs	<5	321	0	0	0	5	839	0	0	0	0	0	0	0	3461	4626
	≥5	277	0	0	3	3	782	0	0	0	0	0	0	0	5153	6218
R. Damascus	<5	190	0	0	2	3	513	3	0	1	0	0	0	0	2480	3192
	≥5	78	0	0	16	6	353	0	0	0	1	0	0	0	6574	7028
Damascus	<5	6	0	0	0	0	5	0	0	1	0	0	0	0	102	114
	≥5	5	0	0	1	0	34	0	0	0	0	0	0	0	402	442
Dar'a	<5	1174	0	0	0	12	991	13	0	0	3	0	0	0	11074	13267
	≥5	532	2	0	19	17	900	19	0	0	0	0	0	2	14178	15669
Quneitra	<5	457	0	0	0	1	336	0	0	0	0	0	0	0	2656	3450

≥5	202	0	0	1	0	386	1	0	0	0	0	0	0	2510	3100
Total	12285	166	0	572	905	26791	371	2	188	57	0	0	1302	176850	219489

Alerts' Numbers by District

District	ABD	AWD	AJS	STF	SARI	Leish	Men	Mea	AFP	Total
Abu Kamal	0	0	0	1	1	0	0	0	0	2
Afrin	0	0	0	0	0	0	0	0	0	0
Ain Al Arab	0	0	0	0	0	0	0	0	0	0
Al Bab	0	0	1	0	0	0	0	1	0	2
Al Ma'ra	0	0	0	1	2	1	0	1	1	6
Al Mayadin	2	0	3	1	0	0	0	5	0	11
Al-Hasakeh	0	0	0	0	0	0	0	0	0	0
Al-Malikeyyeh	0	0	9	0	1	0	0	0	0	10
Ariha	0	0	0	0	1	0	0	1	0	2
Ar-Raqqa	1	0	13	6	6	0	0	12	0	38
Ar-Rastan	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	0	0	4	0	0	0	0	2	0	6
A'zaz	0	0	2	0	0	0	0	8	0	10
Damascus	0	0	0	0	0	0	0	1	0	1
Dar'a	0	0	0	0	1	0	0	0	0	1
Deir-ez-Zor	6	0	4	8	0	0	0	11	0	29
Duma	0	0	0	0	0	0	0	0	0	0
Hama	0	0	0	0	0	0	0	0	0	0
Harim	1	0	2	3	0	0	0	2	0	8
Homs	0	0	0	0	0	0	0	0	0	0
Idleb	0	0	3	2	4	0	0	1	0	10
Izra'	0	0	0	0	0	0	0	0	0	0
Jarablus	0	0	3	1	0	0	0	0	0	4
Jisr-Ash-Shugur	0	0	3	4	0	0	0	2	0	9
Menbij	0	0	3	0	0	0	0	1	0	4
Quamishli	0	0	1	0	0	0	0	1	0	2
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	1	0	0	0	1	0	2
Tell Abiad	0	0	4	1	0	0	0	2	0	7
As-Safira	0	0	0	0	0	0	0	1	0	1
Jebel Saman	0	0	1	2	0	0	0	0	1	4
Al Fiq	0	0	0	0	0	0	0	0	0	0
Grand Total	10	0	56	31	16	1	0	53	2	169

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

Lab Activities Epi Week 52

Syndrome	No. of Sampels	No. of positive samples	Positive sample distribution (District)
Measles IgM	25	20	zaz , 2 Ma'ara , 3 Tal'Abyad, 1 Jab
Rubella IgM			
Mumps IgM	5	3	3 Menbij
Salmonella IgM	5	3	3 Harem
HAV IgM	10	6	3 Idleb, 3 Harem

All suspected samples for Rubella were negative for Rubella igM

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