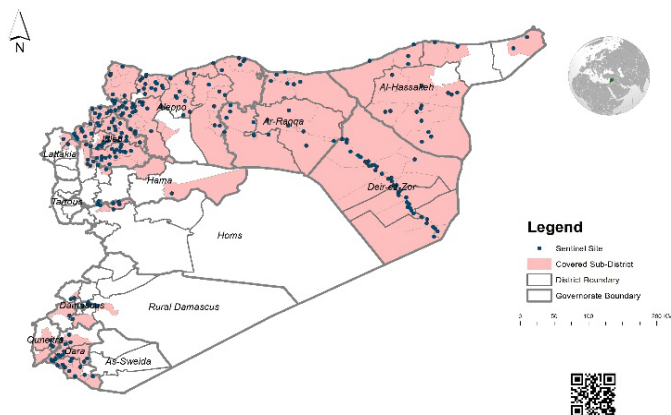


Highlights

- Implementation of first polio vaccination campaign in Ain Alarab (Kobani) district in between 3rd – 9th of Decemaber, the vaccinated children number is **18976**.
- On 14th of December 2015, EWARN was reported about AWD case (suspected cholera case) in Afrin - rural Aleppo in 45 years female, with positive RDT.
- During Epi-week no 49, 2015 97% (525/507) of the health facilities across 12 Governorates provided surveillance data. 83% of reporting sites submitted the weekly reports on time. **one sentinel site have added in Aleppo - Afrin.**
- The total number of consultations reported during this week were **156652** (including 40% children under the age of five) compared to **158093** consultations during week 48, 2015.
- In Epi week 49, 5 AFP (Acute Flaccid Paralysis) cases were reported: 3 in Aleppo - 2 in Deir-ez-zor. Investigation for **243** AFP cases were conducted since the beginning of 2015 up to date. **For more details see weekly Acute Flaccid Paralysis Surveillance report.**
- 20** suspected measles cases reported in this week, the alerts reported from Ar-raqqa (8).
- The number of STF cases (Suspected Typhoid Fever) was about **1275**, the highest alerts were reported in Deir-ez-zor (14).
- 486** cases of SARI reported in Epi Week 46, the highest alert were reported in Ar-Raqqa (9).
- In Epi week 49: **9758** cases of Acute Diarrhea and **1850** cases of Influenza Like Illness were reported.
- AD cases number was duplicated in the following sub districts: **(Maskana - Abu Kamal - As-saan - Bennsh - Sarmin).**
- Common diseases reported under others were : acute bronchiolitis, chicken pox, Brucellosis, Pertussis, Scabies, lice, mumps, Tonsillitis , Impetigo and hand, foot and mouth disease.
- 2109** new cutaneous leishmaniasis cases reported this week, with alerts in Al ma'ra 2 - Harim 1 - Tal abaid 1 - Deir-ez-zor 1 - Al-hasakeh 1 .
- An outbreak of AD was reported in Qaboon - Damascus, to read the investigation report, **please see the extension** .

EWARN Coverage

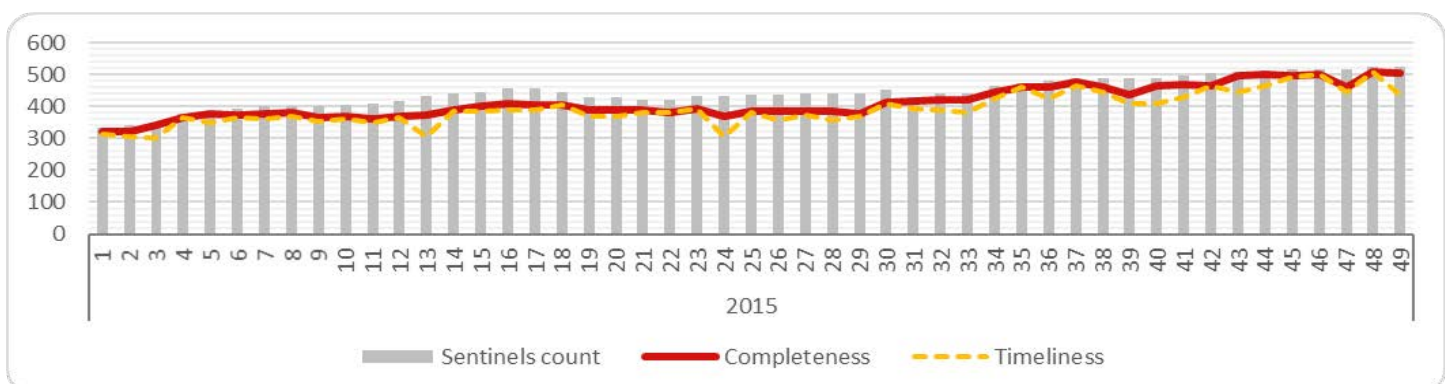
EWARN covers 115 Sub districts and 38 districts in 12 governorates.



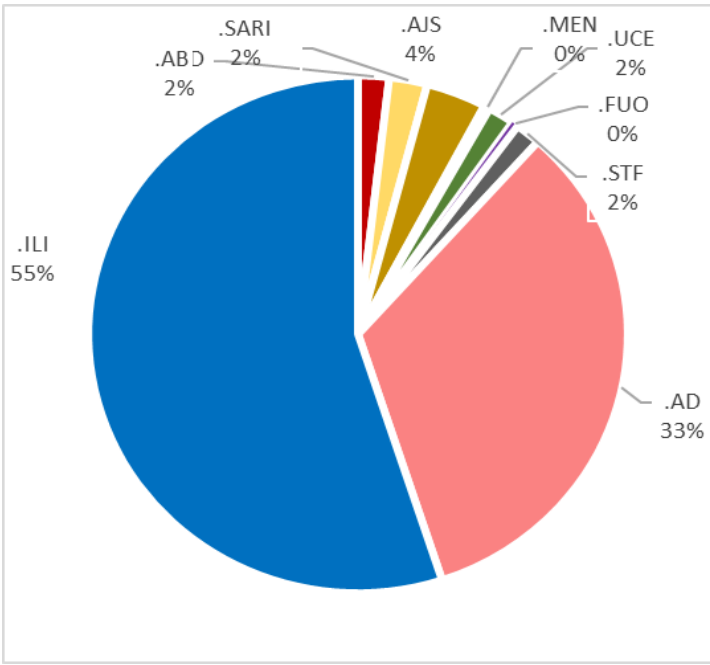
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel	Reporting Sentinels (Completeness)		# of consultations
Al- Hasakeh	65	60	92%	7035
Aleppo	161	161	100%	43160
Ar-Raqqa	62	61	98%	9944
Damascus	3	2	67%	882
Dar'a	27	27	100%	16513
Deir-ez-Zor	57	53	93%	16257
Hama	14	12	86%	4796
Homs	10	9	90%	4781
Idleb	103	102	99%	44260
Lattakia	3	2	67%	664
Quneitra	5	3	60%	661
Rural Damascus	15	15	100%	7699
Grand total	525	507	97%	156652

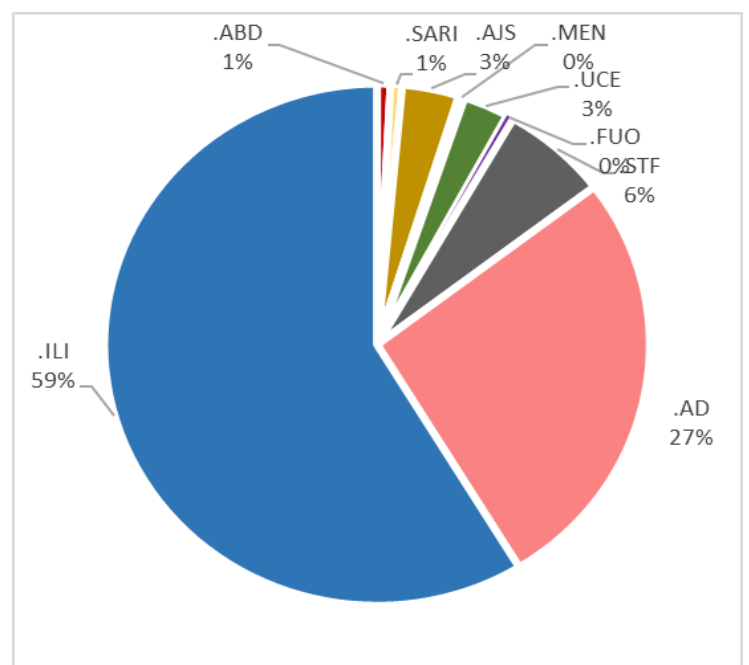
Completeness and Timeliness



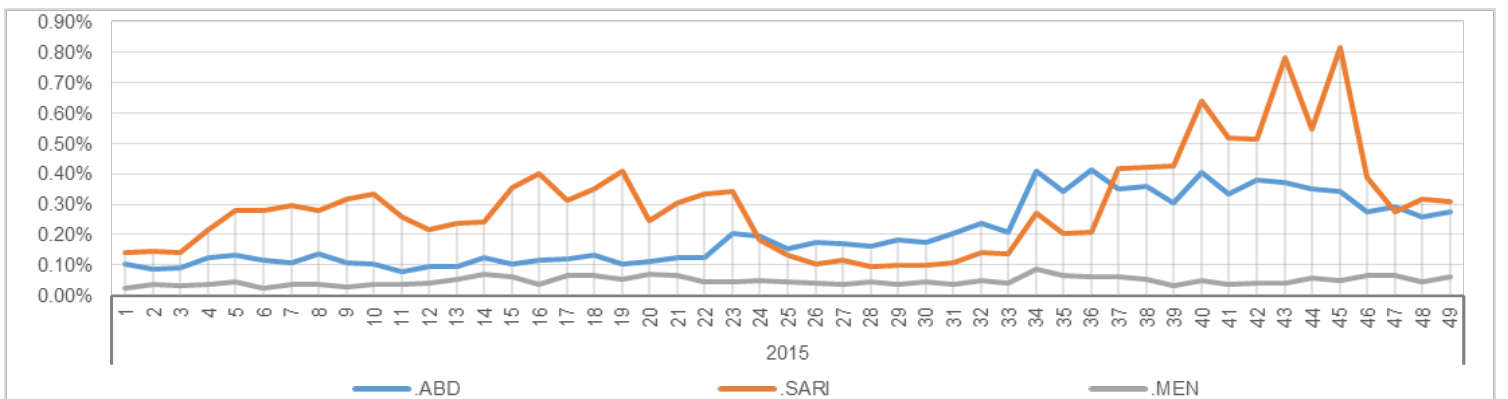
Percentage of EWARN Syndromes < 5Y



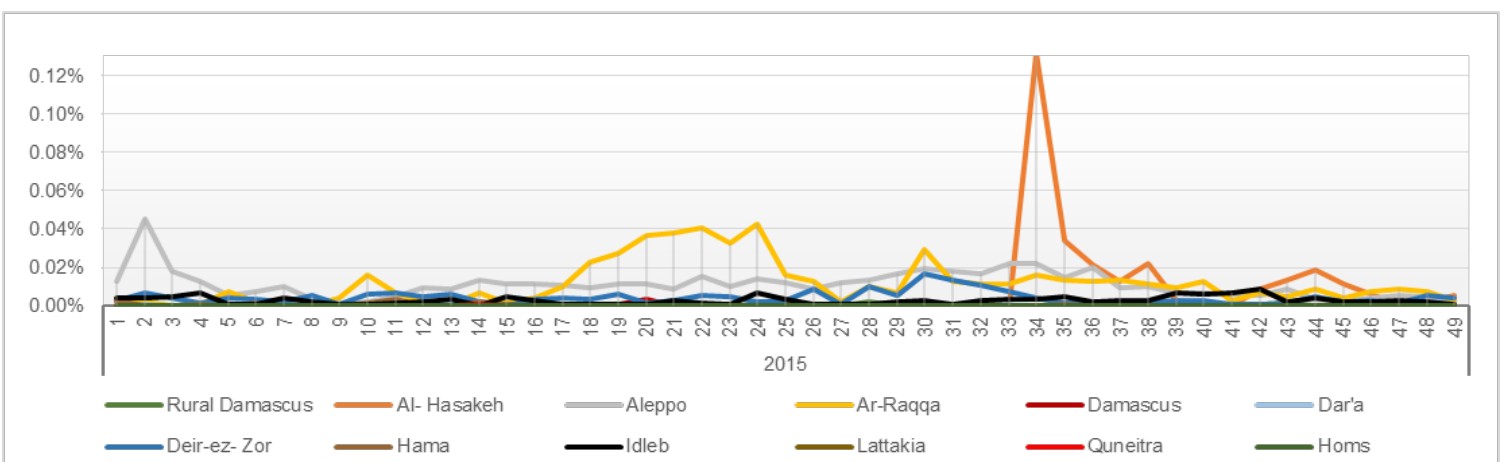
Percentage of EWARN Syndromes >=5Y

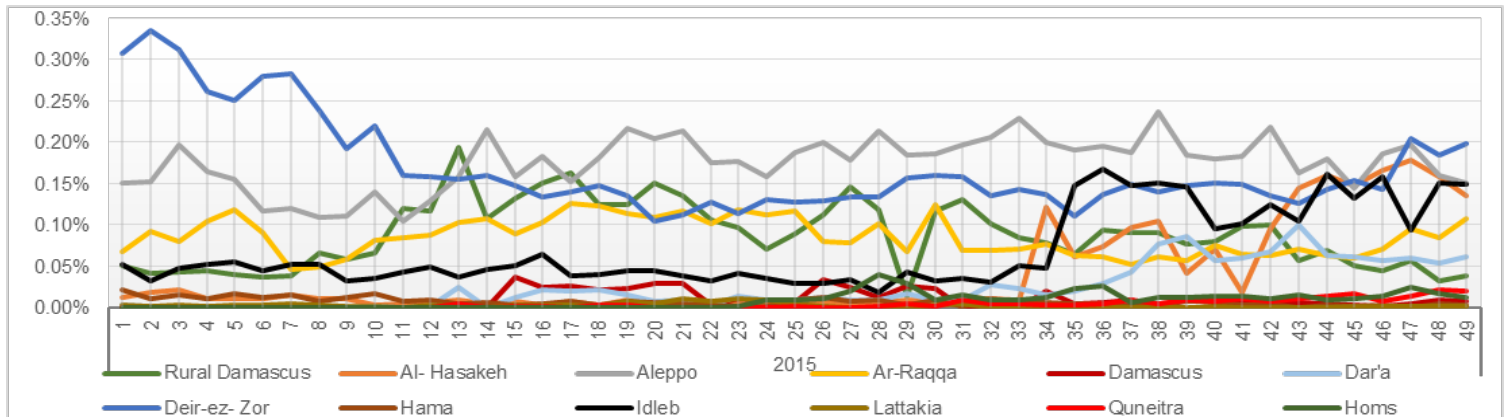


Trends for essential priority diseases in 12 governorates – Epi week 01-2015 to Epi week 49 - 2015

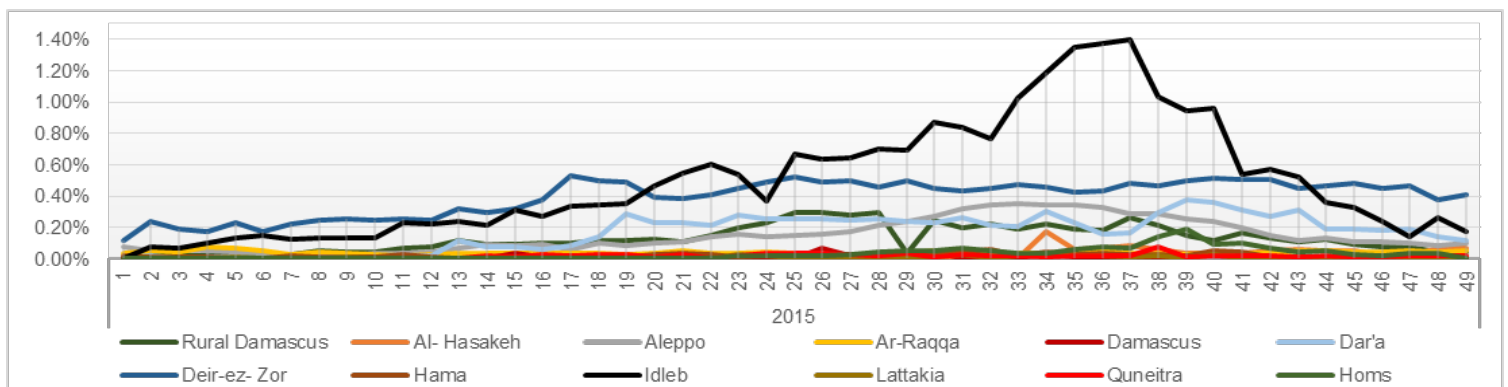


Proportional Morbidity of suspected Measles by Governorate, Epi Week 49 - 2015





Proportional Morbidity of suspected STF by Governorate, Epi Week



Number of cases that EWARN observes by age & geographical area for Epi week

Governorate	AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL
Al-Hasakeh	< 5	872	147	1	45	113	981	34	0	6	17	47	5	22	196	1129
	> 5	476	51	0	39	60	632	14	0	1	16	39	2	11	168	1911
Aleppo	< 5	950	34	0	36	82	3064	85	3	1	6	13	1	11	77	13415
	> 5	873	13	0	90	112	3118	17	0	2	6	49	0	16	137	20949
Ar-Raqqa	< 5	350	38	0	4	91	142	117	0	8	23	0	5	29	3508	
	> 5	183	14	0	62	47	226	5	0	4	11	16	0	8	303	4750
Damascus	< 5	75	0	0	0	8	0	0	0	0	0	0	0	0	0	335
	> 5	105	0	0	0	2	0	0	0	0	0	0	0	0	0	357
Dar'a	< 5	223	5	0	19	39	147	0	0	0	19	0	1	0	5312	
	> 5	230	7	0	130	40	229	4	0	0	70	0	0	2	10036	
Deir-ez-Zor	< 5	1227	69	0	95	151	2106	71	2	1	14	57	1	19	124	4637
	> 5	684	28	0	428	104	2093	12	0	4	10	75	1	17	289	3938
Hama	< 5	88	1	0	0	3	167	12	0	0	0	0	0	3	15	1168
	> 5	80	2	0	7	1	215	6	0	0	0	0	0	7	61	2960
Homs	< 5	378	1	0	5	9	422	8	0	0	27	0	0	0	1398	
	> 5	288	1	0	2	6	333	9	0	0	54	0	0	2	1838	
Idleb	< 5	1206	8	0	39	80	1943	31	0	1	7	0	0	2	156	11451
	> 5	1241	9	0	188	112	2560	27	0	0	3	14	0	6	529	24647
Lattakia	< 5	1	0	0	0	0	17	0	0	0	0	0	0	0	117	
	> 5	3	2	0	5	1	24	0	0	0	0	0	0	0	494	
Quneitra	< 5	23	0	0	4	7	0	0	0	0	0	0	0	0	191	
	> 5	42	0	0	18	18	24	0	0	0	0	0	0	0	334	
Rural Damascus	< 5	66	0	0	4	7	24	16	0	0	0	74	0	1	11	1983
	> 5	94	0	0	55	42	33	18	0	0	0	120	0	2	10	5139
TOTAL	< 5	5459	303	1	251	590	9013	374	5	9	52	260	7	64	608	44644
	> 5	4299	127	0	1024	545	9487	112	0	11	46	437	3	67	1501	77353
Grand total		9758	430	1	1275	1135	18500	486	5	20	98	697	10	131	2109	121997

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	5	5	Aleppo 3 - Deir-ez-zor 2
MEA	1	18	20	Ar-Raqqa 3 - Quamishli 3 - Deir-ez- Zor 3 - Menbij 2 - Al- Hasakeh 2 - Abu Kamal 1 - Idleb 1 - Al Mayadin 1 - Al Bab 1 - Ras Al Ain 1
AJS	5	75	1135	Deir-ez- Zor 14 - Al- Thwarah 6 - Ras Al Ain 6 - Al- Hasakeh 5 - Izra' 4 - Jebel Saman 4 - Jisr-Ash- Shugur 4 - Menbij 4 - Harim 3 - A'zaz 3 - Al Mayadin 3 - Quamishli 3 - Dar'a 2 - Idleb 2 - Rural Damascus 2 - Quneitra 2 - Damascus 2 - Ar-Raqqa 2 - Abu Kamal 1 - Duma 1 - Ar Rastan 1 - Al Malika 1
STF	5	72	1275	Deir-ez- Zor 14 - Al Mayadin 8 - Ar-Raqqa 8 - Harim 6 - Izra' 6 - Abu Kamal 5 - Dar'a 4 - Al Ma'ra 2 - Idleb 2 - Rural Damascus 2 - Quneitra 2 - As Sanamayn 2 - Quamishli 2 - Ras Al Ain 2 - Jebel Saman 1 - Jisr-Ash- Shugur 1 - Duma 1 - Az Zabdani 1 - Lattakia 1 - Al Bab 1 - Al- Hasakeh 1
ABD	5	27	430	Al- Hasakeh 7 - Ras Al Ain 6 - Deir-ez- Zor 4 - Quamishli 3 - Tell Abiad 2 - Al Malika 2 - Al Mayadin 1 - Ar-Raqqa 1 - Al Bab 1
SARI	5	34	486	Ar-Raqqa 9 - Abu Kamal 4 - Jisr-Ash- Shugur 3 - Al Bab 3 - Jebel Saman 2 - Homs 2 - Al Ma'ra 1 - Idleb 1 - Rural Damascus 1 - Afrin 1 - As Salamiyeh 1 - Qatana 1 - Al Mayadin 1 - Tell Abiad 1 - Al Malika 1 - Deir-ez- Zor 1 - Al- Hasakeh 1
MEN	5	4	98	Harim 1 - Jebel Saman 1 - Al Mayadin 1 - Deir-ez- Zor 1
LEISH	50	6	2109	Al Ma'ra 2 - Harim 1 - Tell Abiad 1 - Deir-ez- Zor 1 - Al- Hasakeh 1

Response Activities

1. Educational activity for teachers about water borne diseases, transmission and prevention in Rural Damascus – Duma.
2. Preparations for the 10th round of polio campaign in the eastern governorates (Deir ez zor – Ar Raqqa – south of Hasakeh – east of Aleppo, Hama and Homs) to be implemented on 8th December.
3. Investigation for AWD case (suspected cholera case) in Afrin - rural Aleppo in 45 years female who came to the hospital with severe watery diarrhea, RDT was positive, the case investigated properly and stool sample collected. RDT done for the contacts and was negative .
The patient is stable now and no other new cases found .
4. Investigation for outbreak of AD in Qaboon - Damascus, to read the investigation report, please see the extension.

ABD=Acute Bloody Diarrhea

AWD=Acute Watery Diarrhea

AFP=Acute Flaccid Paralysis

AJS=Acute Jaundice Syndrome

SARI= Severe Acute Respiratory Illness

UXD=Unexplained Death

FUO=Fever Of Unknown Origin

MEA=suspected Measles

MEN= suspected Meningitis

UCE=Unexplained Cluster Of Health Events

AD=Acute Diarrhea

ILI= Influenza-like Illness