

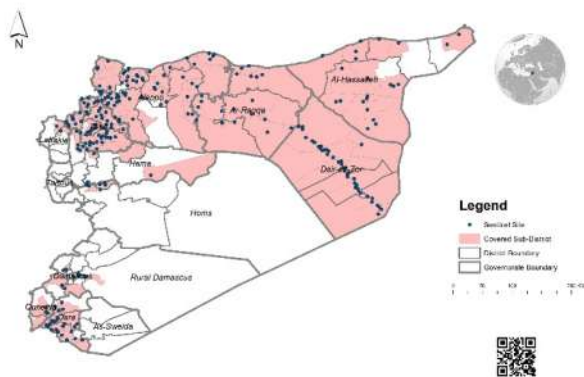
Highlights

- An alert about mumps outbreak in Idleb - Harim was reported to EWARN on 29th November, investigation and confirmation are under processing. The report will be published the next week.
- On 30<sup>th</sup> November, EWARN received notification about tetanus 9 years male in Afrin - rural Aleppo, the child is not vaccinated, with a history of perforating wound after exposure to metal body in his foot, it happened 20 days before the onset of symptoms. The child admitted to the hospital for conservative treatment, but tetanus toxoid is not available, nor tetanus immunoglobulin.
- Preparations for of polio vaccination implementation in Ain Alarab (Kobani) district on 3<sup>rd</sup> Decemaber.
- During Epi-week no 48, 2015 98% (524/511) of the health facilities across 12 Governorates provided surveillance data 98% of reporting sites submitted the weekly reports on time. Seven sentinel sites have been added in Idleb 4 - Aleppo 2 and Hama 1.
- The total number of consultations reported during this week were 158093 (including 40% children under the age of five) compared to 139296 consultations during week 47, 2015.
- In Epi week 48, 6 AFP (Acute Flaccid Paralysis) cases were reported: 3 in Aleppo - 1 in Deir-ez-zor - 1 in Homs and 1 in Idleb. Investigation for 239 AFP cases were conducted since the beginning of 2015 up to date.

- For more details see weekly Acute Flaccid Paralysis Surveillance report.
- 29 suspected measles cases reported in this week, the highest alerts reported from Ar-raqqa (6). Lab investigation for 3 suspected cases from Idalb and Aleppo, the results are: 1 positive measles IgM and 1 positive Rubella IgM.
  - The number of STF cases (Suspected Typhoid Fever) were about 1429, the highest alerts were reported in Deir-ez-zor (15).
  - 499 cases of SARI reported in Epi Week 46, the highest alert were reported in Ar-Raqqa (9).
  - In Epi week 48: 9249 cases of Acute Diarrhea and 17289 cases of Influenza Like Illness were reported.
  - AD cases number were duplicated in the following sub districts: (Damascus-Darkosh-Janudiyeh-Kisweh-Rabee'a-Abul Thohur).
  - Common diseases reported under others were: acute bronchiolitis (228), chicken pox (50), Brucellosis (53), Pertussis (12), Scabies, lice, leishmaniasis, Tonsillitis, Impetigo(2) and hand, foot and mouth disease (10).
  - 1830 new cutaneous leishmaniasis cases reported this week, with alerts in Al Ma'ra 2 - Deir-ez-Zor 1 - Harim 1 - Tell Abiad 1.
  - Reporting for one TB case male 60 years in Ain al arab (Kobani)

EWARN Coverage

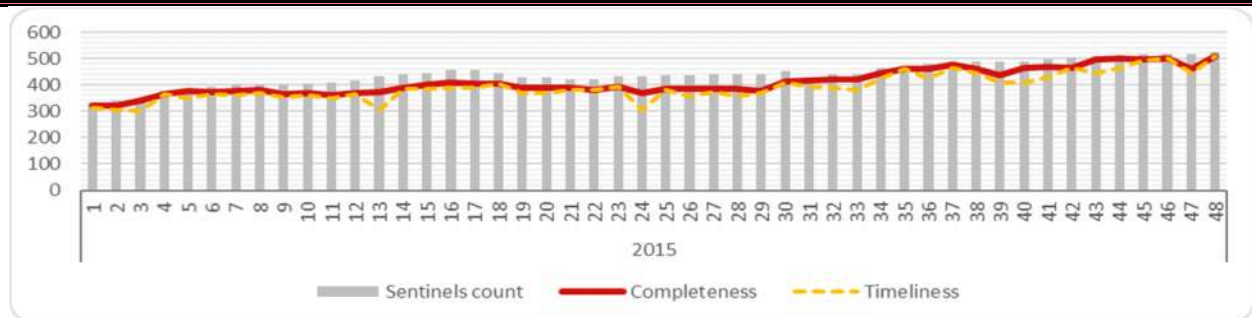
EWARN covers 115 Sub districts and 38 districts in 12 governorates.



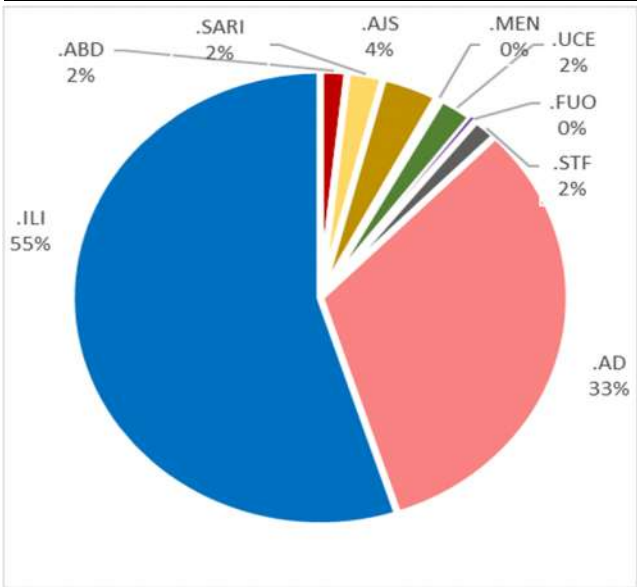
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel	Reporting Sentinels (Completeness)	# of consultations
Al- Hasakeh	65	61 94%	6736
Aleppo	160	160 100%	43434
Ar-Raqqa	62	62 100%	9583
Damascus	3	2 67%	824
Dar'a	27	26 96%	15896
Deir-ez-Zor	57	54 95%	16022
Hama	14	14 100%	5608
Homs	10	9 90%	6060
Idleb	103	103 100%	44809
Lattakia	3	2 67%	508
Quneitra	5	3 60%	710
Rural Damascus	15	15 100%	7903
<b>Grand total</b>	<b>524</b>	<b>511 98%</b>	<b>158093</b>

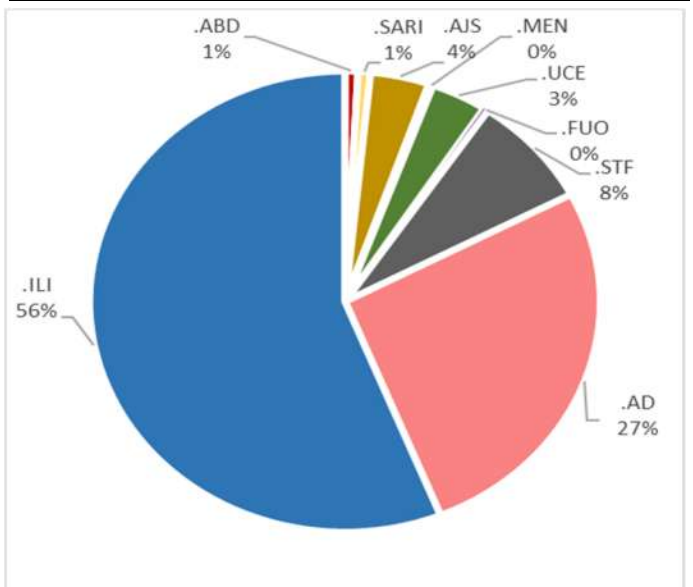
Completeness and Timeliness



Percentage of EWARN Syndromes < 5Y

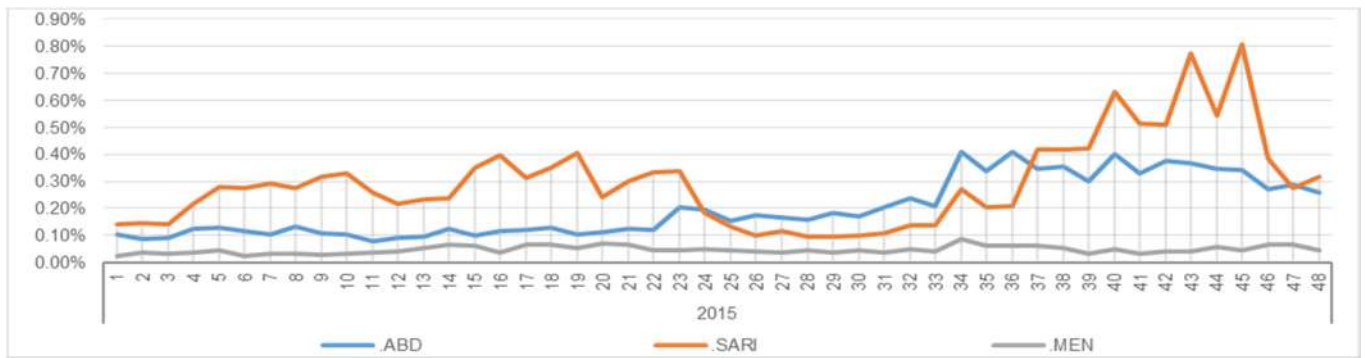


Percentage of EWARN Syndromes >=5Y



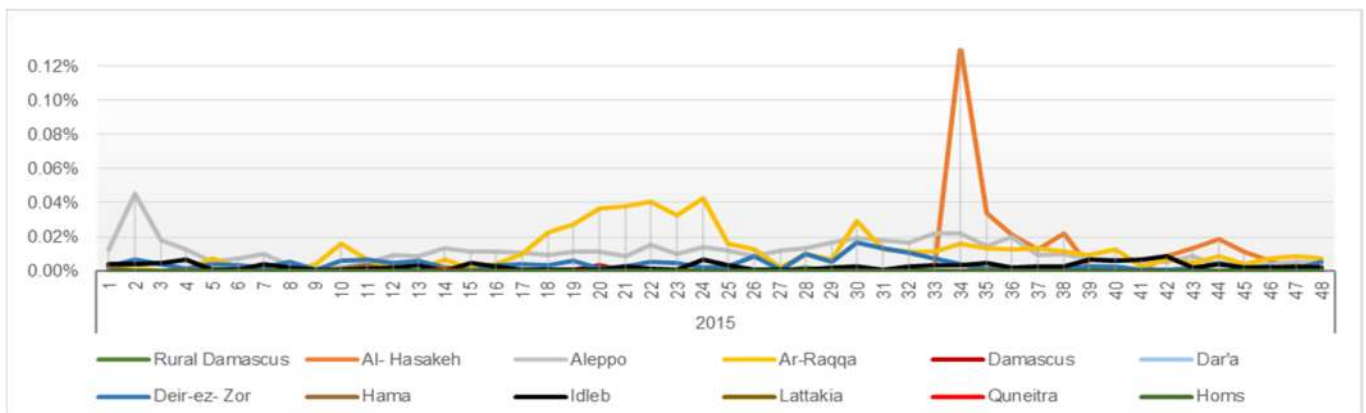
Trends for essential priority diseases in 12 governorates – Epi week 01-2015 to Epi week

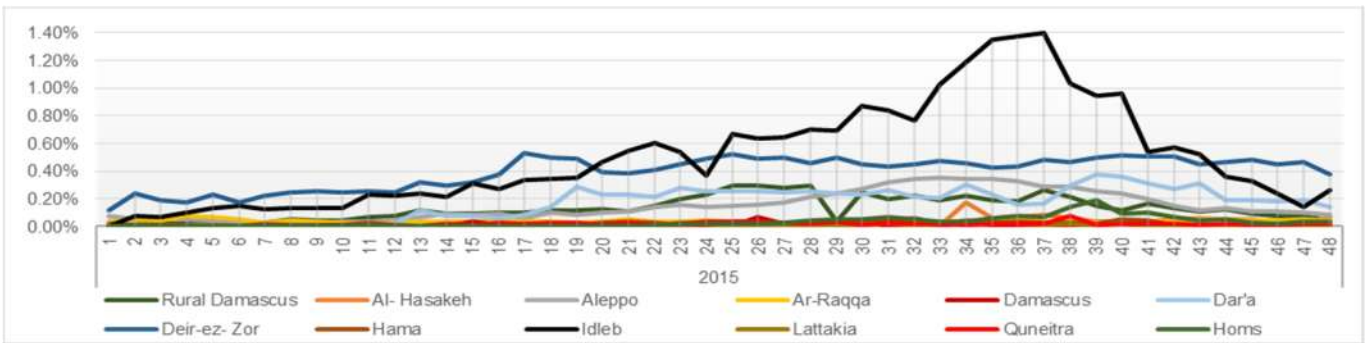
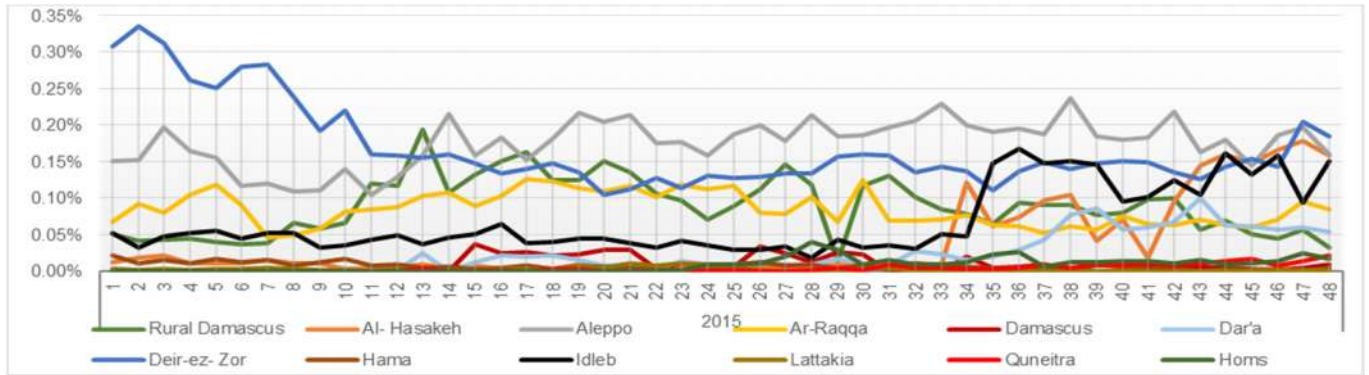
48 - 2015



Proportional Morbidity of suspected Measles by Governorate, Epi Week

48 - 2015





Governorate	AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL
Al-Hasakeh	< 5	645	126	0	44	139	789	64	0	3	17	139	1	39	113	1233
	> 5	412	59	0	41	69	535	24	0	12	105	1	16	135	1975	
Aleppo	< 5	1171	34	0	35	98	3115	75	2	3	4	21	0	7	65	13425
	> 5	908	15	0	77	112	2446	15	1	3	2	44	0	6	164	21586
Ar-Raqqa	< 5	327	33	0	4	75	149	104	0	2	2	19	0	0	40	3385
	> 5	173	7	0	58	36	204	9	0	8	2	10	0	3	208	4725
Damascus	< 5	42	0	0	0	3	0	0	0	0	0	0	0	0	0	338
	> 5	63	0	0	1	9	0	0	0	0	0	0	0	0	0	368
Dar'a	< 5	221	1	0	22	35	96	0	0	0	0	27	1	0	0	5167
	> 5	175	1	0	162	35	188	4	0	0	0	113	0	0	0	9648
Deir-ez-Zor	< 5	1257	83	0	85	141	1987	67	1	3	15	54	0	15	110	4415
	> 5	718	27	0	411	101	2086	11	0	4	5	75	0	18	269	4064
Hama	< 5	71	2	0	0	1	140	29	0	0	0	0	0	0	13	1401
	> 5	82	4	0	15	4	169	6	0	0	0	0	0	0	76	3595
Homs	< 5	354	0	0	0	7	566	3	0	0	0	37	0	0	0	1519
	> 5	279	0	0	45	16	427	7	1	0	0	58	0	0	1	2740
Idleb	< 5	1129	7	0	56	76	2092	29	1	2	4	1	0	2	119	12113
	> 5	1019	6	0	287	123	2224	27	0	1	4	29	0	1	501	24956
Lattakia	< 5	5	0	0	0	0	8	0	0	0	0	0	0	0	0	65
	> 5	7	2	0	4	1	13	0	0	0	0	0	0	0	0	403
Quneitra	< 5	24	0	0	7	9	4	0	0	0	0	0	0	0	0	217
	> 5	52	0	0	14	19	14	0	0	0	0	0	0	0	0	350
Rural Damascus	< 5	56	0	0	13	15	19	11	0	0	1	72	0	0	12	2041
	> 5	59	0	0	48	28	18	14	0	0	0	93	0	1	4	5398
TOTAL	< 5	5302	286	0	266	599	8965	382	4	13	43	370	2	63	472	45319
	> 5	3947	121	0	1163	553	8324	117	2	16	25	527	1	45	1358	79808
Grand total		9249	407	0	1429	1152	17289	499	6	29	68	897	3	108	1830	125127

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	6	6	Aleppo 3 - Deir-ez-zor 1 - Homs 1 - Idleb 1
MEA	1	25	29	Ar-Raqqa 6 - Menbij 4 - Deir-ez- Zor 3 - Al Bab 2 - Al- Hasakeh 2 - Al- Thwarah 2 - Al Mayadin 1 - Al Ma'ra 1 - Ariha 1 - Harim 1 - Quamishli 1 - Tell Abiad 1
AJS	5	89	1152	Deir-ez- Zor 14 - Ras Al Ain 9 - Menbij 8 - Al- Hasakeh 6 - Al Mayadin 5 - Quamishli 5 - Al- Thwarah 4 - Idleb 4 - A'zaz 3 - Dar'a 3 - Harim 3 - Jebel Saman 3 - Jisr-Ash- Shugur 3 - Quneitra 3 - Rural Damascus 3 - Ar-Raqqa 2 - Izra' 2 - Abu Kamal 1 - Afrin 1 - Al Bab 1 - Al Malika 1 - Ar Rastan 1 - Ariha 1 - Az Zabdani 1 - Damascus 1 - Duma 1
STF	5	82	1429	Deir-ez- Zor 15 - Al Mayadin 8 - Ar-Raqqa 7 - Harim 7 - Abu Kamal 5 - Izra' 5 - Jisr-Ash- Shugur 4 - Rural Damascus 4 - Al Ma'ra 3 - As Sanamayn 3 - Dar'a 3 - Quamishli 3 - Al- Hasakeh 2 - Ar Rastan 2 - Idleb 2 - Jebel Saman 2 - Quneitra 2 - Al Malika 1 - Ariha 1 - As Salamiyeh 1 - Qatana 1 - Ras Al Ain 1
ABD	5	23	407	Al- Hasakeh 6 - Ras Al Ain 5 - Deir-ez- Zor 4 - Quamishli 4 - Abu Kamal 1 - Al Mayadin 1 - Al Bab 1 - Al Malika 1
SARI	5	34	499	Ar-Raqqa 9 - Abu Kamal 3 - Quamishli 3 - Tell Abiad 3 - Al Mayadin 2 - Al- Hasakeh 2 - A'zaz 2 - Jisr-Ash- Shugur 2 - Afrin 1 - Al Bab 1 - Al Malika 1 - As Salamiyeh 1 - Homs 1 - Qatana 1 - Ras Al Ain 1 - Rural Damascus 1
MEN	5	1	68	Deir-ez- Zor 1
LEISH	50	5	1830	Al Ma'ra 2 - Deir-ez- Zor 1 - Harim 1 - Tell Abiad 1

## Response Activities

1. EWARN team visited Roubary camp in Sharan , Afrin ( rural Aleppo ):
  - o The camp complain of a lack of health and sanitation services
  - o There are a few cases of lice infection, but high numbers of scabies.
  - o The team planned to educate the in charge people there about infectious diseases, in addition to the distribution of the needed medications by BIHAR .
2. Attending the MSF training for NGOs staff about cholera, which held in Urfa in between 22 - 24 of November , under the supervision of IMC and SEMA.

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