

Epidemiological Weekly Bulletin
Syria EWARN

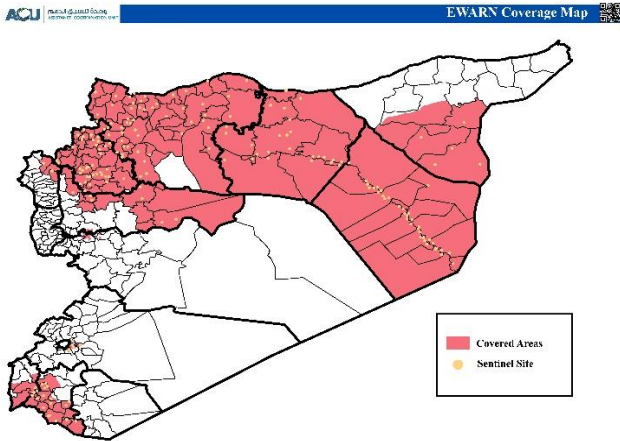
Highlights

- Second quarterly meeting with DLOs was held on June^{10th} till 14th, for eleven DLOs, two FLO and two NGO guests.
- Employment new staff in northern rural of Homs governorate.
- During Epi-week no 25 2015; 88% (437/385) of the health facilities across 12 Governorates provided surveillance data, 87% of reporting sites submitted the weekly reports on time.
- 2 new health facilities were added to the sentinel sites this week in Afrin.
- The total number of consultations reported during the reporting week was 116619 (including 40% children under the age of five) compared to 114608 consultations during week 24, 2015.
- In Epi week 25, 8 AFP (Acute Flaccid Paralysis) cases were reported in Afrin 2 - Idleb 1 - Al Ma`ra 1 - As Salamiyeh 1 - Harim 1 - Al Mayadin 1 and Jebel Saman 1. Investigation for 140 AFP cases were conducted since the beginning of 2015 up to date. See weekly Acute Flaccid Paralysis Surveillance report for more details.
- 40 suspected measles cases reported in this week, the highest alerts were reported in Ar Raqqa (13). Lab investigation for 1 suspected case in north rural of Aleppo - Azaz, with negative Measles IgM result. Most cases are enrolled in a line list.

- The number the STF cases (Suspected Typhoid Fever), was about 2114 cases, the highest alerts were reported in Harim (13).
- 625 cases of AJS with Lab investigation for 9 cases in Jebel Saman and Harim, 3 positive HAV IgM, 3 positive HBS Ag and 1 positive HCV Ab.
- 210 cases of SARI reported in Epi Week 25, the highest alerts were reported in Abu Kamal and Al Bab (2).
- In Epi week 25: 6564 cases of Acute Diarrhea and 5073 cases of Influenza Like Illness were reported.
- Common disease reported under others were acute bronchiolitis (208 cases), chicken pox (63 cases), Brucellosis (133 cases), Pertussis (38 cases), Scabies, Lice, mumps (2 cases), Cutaneous leishmaniasis, and Hand, foot and mouth diseases. one confirmed T.B case in Dar`a.
- 38 new cases of Hand, foot and mouth disease were reported in Daraa (Jizeh, AsSanamayn, Mzereib, Izra` and Nawa).
- 1058 new Cutaneous leishmaniasis cases reported this week, the alerts reported in 3 districts: Jebel Saman 1 - Al Mar`a 1 and Ar Raqqa 1
- Pertussis outbreak investigation in Deir Hafir in Al Bab district - Aleppo governorate. For more details please see the extension.

EWARN Coverage

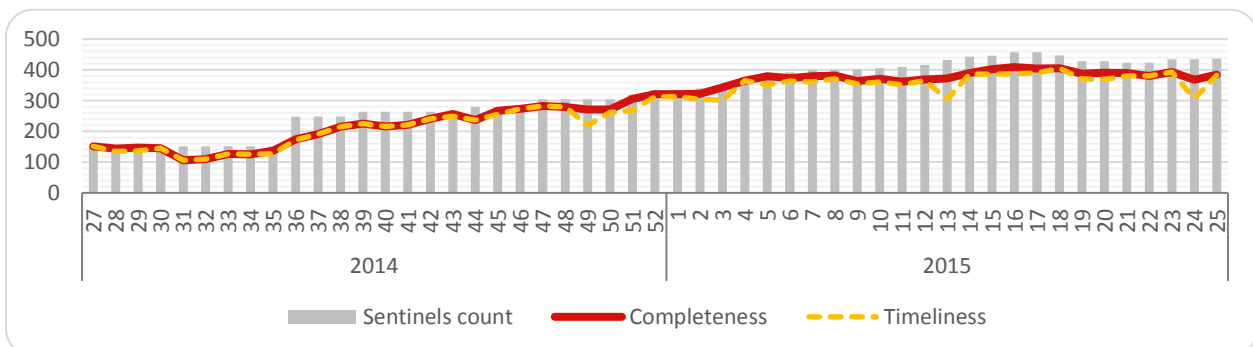
EWARN covers 113 sub districts in 12 governorates



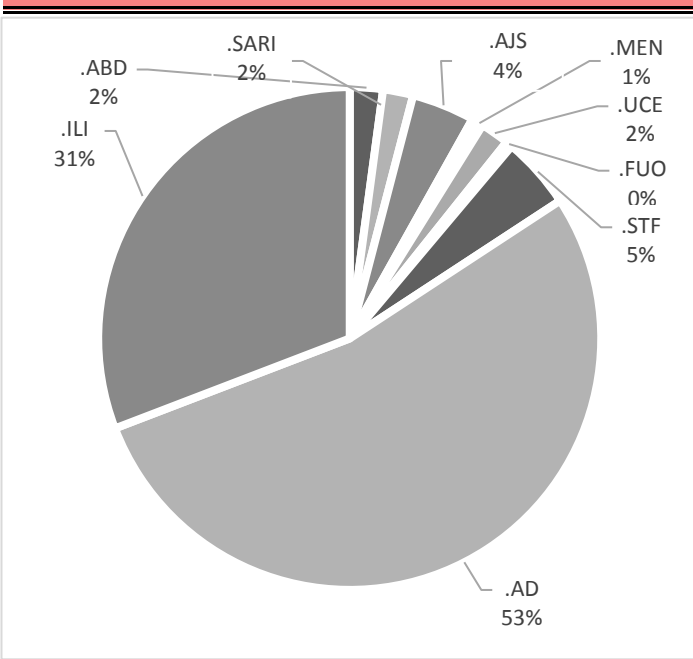
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel	Reporting Sentinel	# of consultations
Al- Hasakeh	28	28	2957
Aleppo	138	133	31840
Ar-Raqqa	61	48	8557
Damascus	2	2	888
Dar`a	22	16	10014
Deir-ez-Zor	61	46	14368
Hama	14	14	5956
Homs	11	10	446
Idleb	80	70	33556
Latakia	3	3	1035
Quneitra	5	4	1126
Rural Damascus	12	11	5876
Grand total	437	385	116619

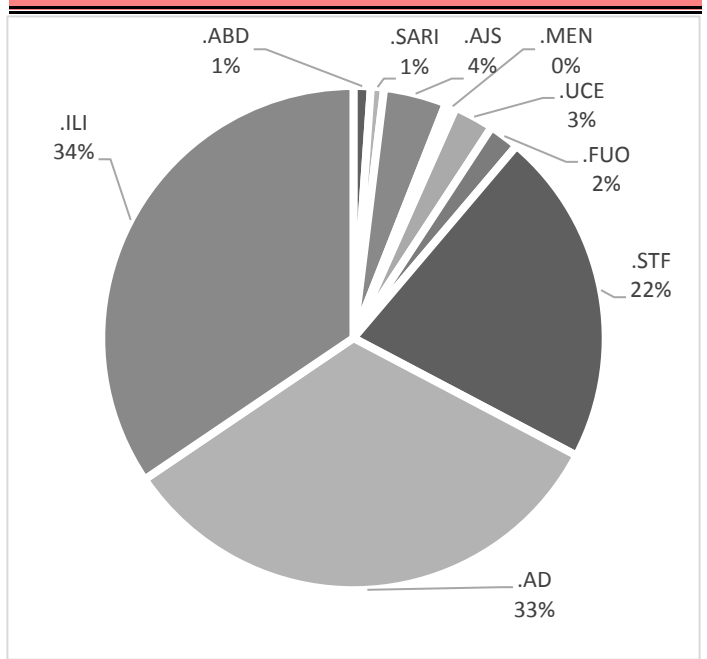
Completeness and Timeliness



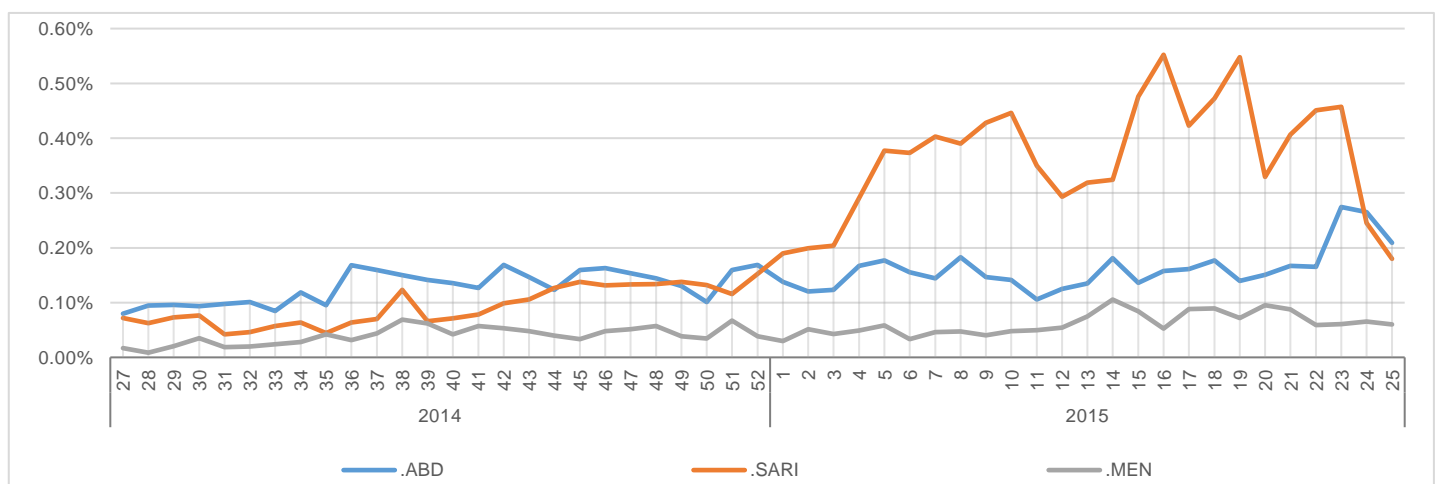
Percentage of EWARN Syndromes < 5Y



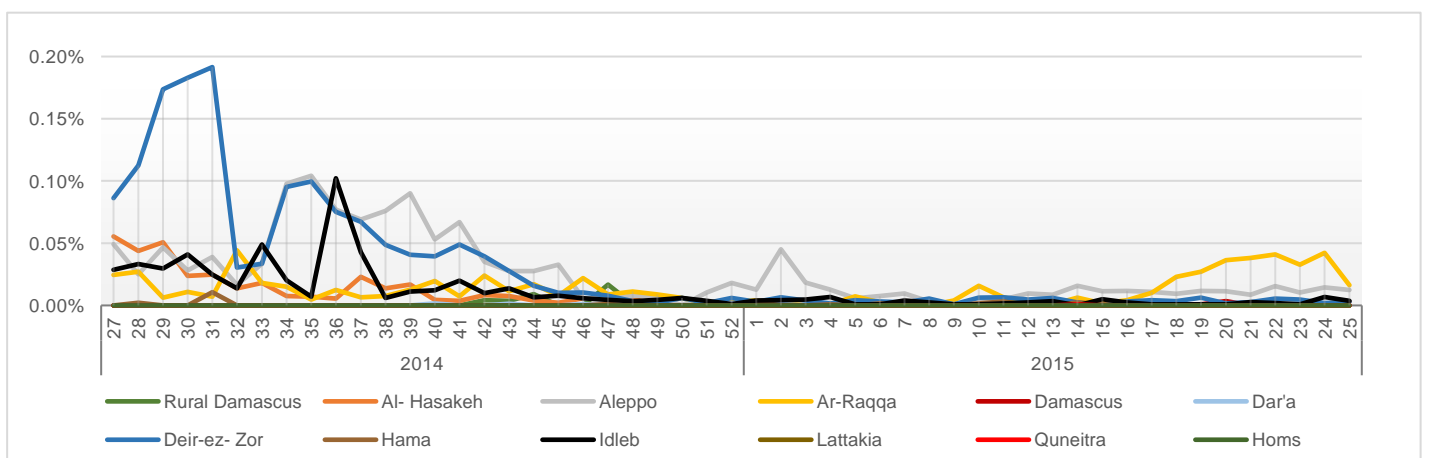
Percentage of EWARN Syndromes >=5Y



Trends for essential priority diseases in 12 governorates – Epi week 27-2014 to Epi week 25 - 2015

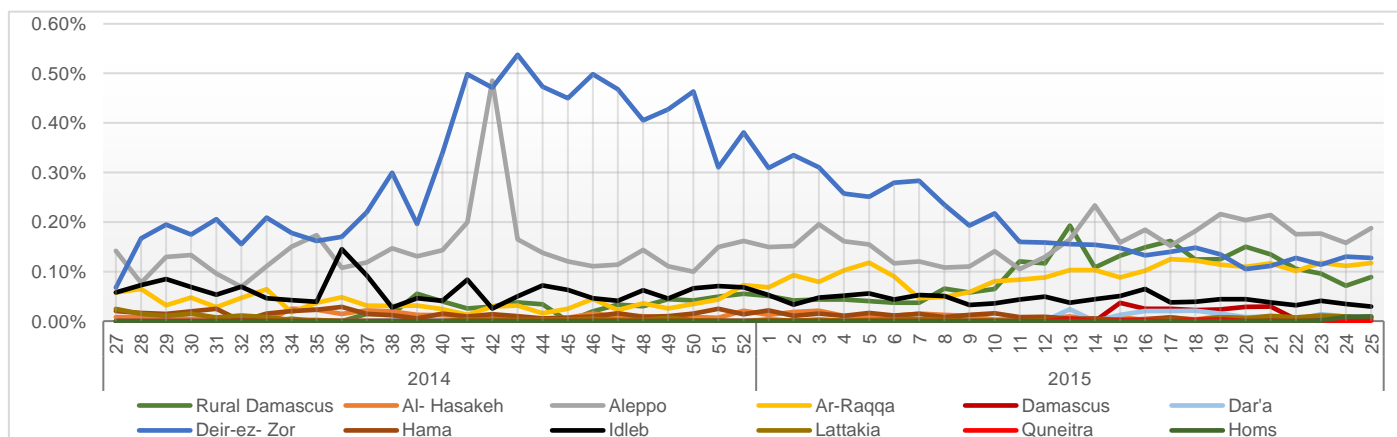


Proportional Morbidity of suspected Measles by Governorate, Epi Week 25 - 2015



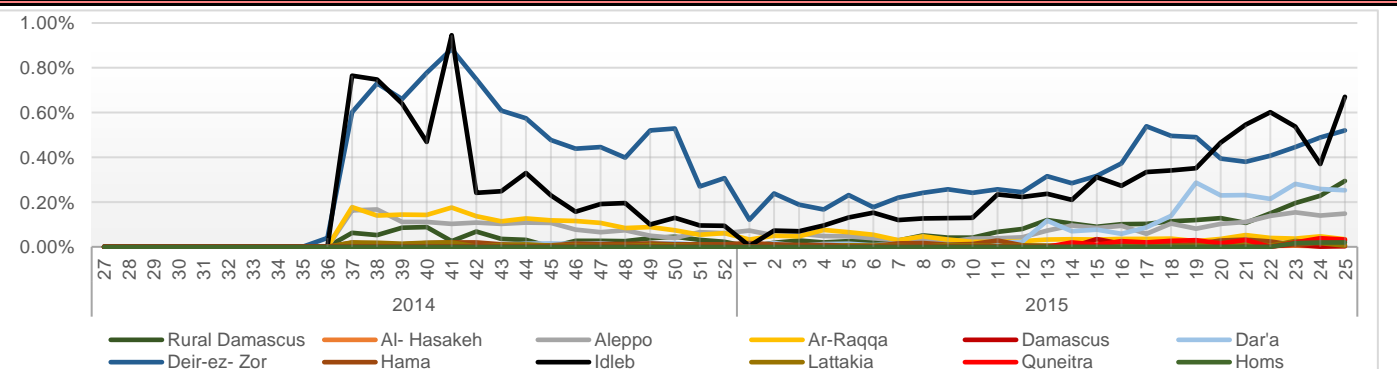
Proportional Morbidity of suspected AJS by Governorate, Epi Week

25 - 2015



Proportional Morbidity of suspected STF by Governorate, Epi Week

25 - 2015



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

25 - 2015

Governorate	ABD	AWD	AJS	SARI	AFP	MEA	MEN	UCE	UXD	FUO	AD	ILI	LEISH	STF	OTHER	TOTAL	
Al-Hasakeh	< 5	12	0	4	4	0	3	0	0	0	137	0	4	0	1094	2957	
	> 5	4	0	4	4	0	0	0	0	0	63	0	0	9	1615		
Aleppo	< 5	12	0	107	37	3	6	4	9	0	11	1001	541	100	27	11337	31840
	> 5	19	0	90	16	0	7	7	24	1	20	587	513	263	128	16970	
Ar-Raqqa	< 5	9	0	66	0	0	5	4	0	0	0	157	30	18	7	3124	8557
	> 5	2	0	57	0	0	12	19	0	0	2	161	14	59	29	4782	
Damascus	< 5	0	0	0	0	0	0	0	0	0	3	24	0	0	1	369	888
	> 5	0	0	6	0	0	0	0	0	0	12	23	0	0	1	449	
Dar'a	< 5	5	0	7	7	0	0	0	79	0	0	88	16	1	97	4210	10014
	> 5	7	0	2	8	1	0	1	83	0	0	68	20	1	168	5145	
Deir-ez-Zor	< 5	101	0	82	47	0	3	19	20	0	5	1158	601	7	110	6282	14368
	> 5	51	0	52	15	1	0	6	35	0	11	463	384	29	436	4450	
Hama	< 5	4	0	2	13	0	0	0	0	0	1	251	127	35	3	1409	5956
	> 5	2	0	7	3	0	0	1	0	0	3	202	243	113	26	3511	
Homs	< 5	0	0	3	5	0	0	0	0	0	2	124	112	0	4	14	446
	> 5	0	0	7	5	0	0	0	0	0	1	72	67	0	16	14	
Idleb	< 5	10	0	14	27	3	3	7	22	0	4	896	784	130	60	8944	33557
	> 5	6	0	17	17	1	1	1	34	0	16	1066	1598	298	643	18955	
Lattakia	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	191	1035
	> 5	0	0	4	0	0	0	0	0	0	0	0	0	0	6	834	
Quneitra	< 5	0	0	1	0	0	0	0	3	0	0	0	12	0	11	506	1126
	> 5	0	0	0	0	0	0	0	22	0	0	1	11	0	23	536	
Rural Damascus	< 5	0	0	6	0	0	0	0	1	0	4	16	0	0	14	1651	5876
	> 5	0	0	87	2	0	0	1	15	0	97	6	0	0	295	3681	
TOTAL	< 5	153	0	292	140	6	20	34	134	0	30	3852	2223	295	334	39131	116619
	> 5	91	0	333	70	2	20	36	213	1	162	2712	2850	763	1780	60942	
Grand total		244	0	625	210	8	40	70	347	1	192	6564	5073	1058	2114	100073	

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	8	8	Afrin 2 - Idleb 1 - Al Ma`ra 1 - As Salamiyeh 1 - Harim 1 - Al Mayadin 1 - Jebel Saman 1
MEA	1	30	40	Ar Raqqa 13 - Menbij 9 - Idleb 2 - Abu Kamal 1 - Al Bab 1 -Al Mayadin 1 - AthThwarah 1 - Jarablus 1 - Hasakeh 1
AJS	5	46	625	Ar Raqqa 12 - Rural Damascus 7- Mayadin 6 - Menbij 6 - Afrin 4 - Jebel Saman 3 - Deir ez zor 2 - Al Bab 2 - Duma 2 - Damascus 1- Al Ma`ra 1
STF	5	78	2114	Harim 13 - Al Mayadin 10 -Deir ez zor 10 - Abu Kamal 8 -Rural Damascus 7 - Jebel Saman 6 - Quneitra 4- Izra` 4 -Jisr AshShugur 3 - Idleb 3 - Ma`ra 3 - AsSanamayn 2-Dar`a 1 - Lattakia 1- Rastan 1 -Duma 1 -As Salamiyeh 1
ABD	5	15	244	Al Mayadin 5 - Abu Kamal 3 - Hasakeh 2 - Deir ez zor 2 - Jebel Saman 1 - Dar`a 1 -Harim 1
SARI	5	8	210	Abu Kamal 2 - Al Bab 2 - Jisr AshShugur 1- Ma`ra 1 - Afrin 1 - Izra` 1
MEN	5	2	70	Deir ez zor 2
LEISH	50	3	1058	Jebel Saman 1 - Al Mar`a 1 - Ar Raqqa 1

Response Activities

- Second quarterly meeting with DLOs was held on June 10th till 14th , with focus on vaccine preventable diseases surveillance.
- Training for MSF staff (10 health workers-) in Atmeh camps about EWARN.
- Pertussis outbreak investigation in Deir Hafir in Al Bab district – Aleppo governorate. [For more details please see the extension.](#)
- Training course for Central Level Officers (CLOs) was held by WHO from Jordan office in between 6th-9th June, about updates the surveillance and data management of acute flaccid paralysis cases.
- MRFS provided Cholera RT for DLOs in: Aleppo, Idleb and Hama.

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