

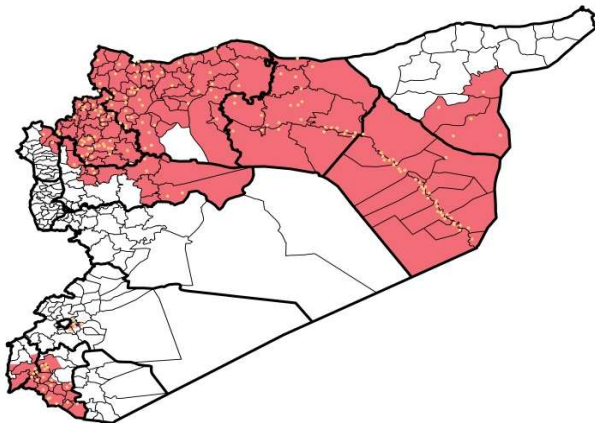
Highlights

- FLOs training about EWARN and AFP updates was held by DLOs in many governorates: Azaz, Afrin, Al Bab, Jebel Saman, Menbij, Ar Raqqa, Tal Abyad - AthThawra, Deir ez zor, Abu Kamal, AsSalameiyeh, As Suqaylabiyah, Muhrada, Idleb, Ariha, Al Ma`ra, Jisr AsShugur, Harim, Al Hafa, Daraa, Quneitra and Rural Damascus.
- During Epi-week no 19 2015; 91% (428/338) of the health facilities across 10 Governorates provided surveillance data, 87% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during the reporting week was 119642 (including 40% children under the age of five) compared to 127673 consultations during week 18, 2015.
- The leading cause of morbidity was STF (Suspected Typhoid Fever), with over 1547 cases, the highest alerts were reported in Harim (11).
- In Epi week 19, 6 AFP (Acute Flaccid Paralysis) cases were reported in: Jebel Saman 1 – Ariha 1 – Deir ez zor 1 - Al Ma`ra 1 - Menbij 1 and AthThawra 1. Investigation for 97 AFP cases were conducted since the beginning of 2015 up to date. See weekly Acute Flaccid Paralysis Surveillance report for more details.

- 53 measles cases reported in this week, the highest alerts were reported in Ar Raqqa (15). Lab result was positive for Measles IgM in 6 cases out of 10 suspected cases: 5 in Menbij, and 1 in As Salameiyah. Most cases are enrolled in a line list.
- 639 cases of SARI reported in Epi Week 19, the highest alerts were reported in Afrin (8).
- In Epi week 18 : 3995 cases of Acute Diarrhea and 5154 cases of Influenza Like Illness were reported.
- Common disease reported under others were acute bronchiolitis (240 cases), chicken pox (83 cases), Brucellosis (90 cases), Pertussis (44 cases), Scabies, Lice, Cutaneous leishmaniasis, mumps (12 new cases in Jebel Saman, Idleb, Harim and Abu Kamal), and Hand, foot and mouth diseases. Three T.B case was reported in Idleb and Abu Kamal.
- 54 new cases of Hand, foot and mouth disease were reported in Daraa (Jizeh, Kherbet Gazala and Hrak).
- 1015 new cutaneous leishmaniasis cases reported this week, the alerts reported in 3 districts: Jebel Saman 1 and As Suqaylabiyah 1.

EWARN Coverage

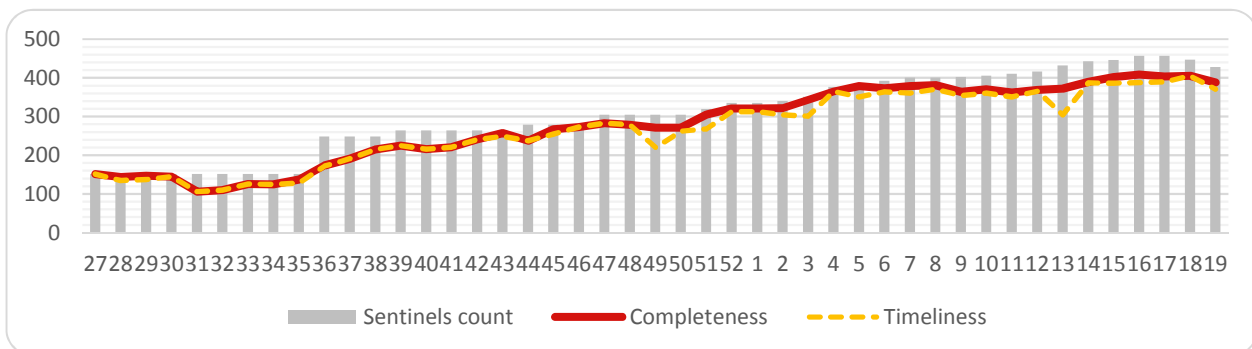
ACU covers 111 sub districts in 10 governorates



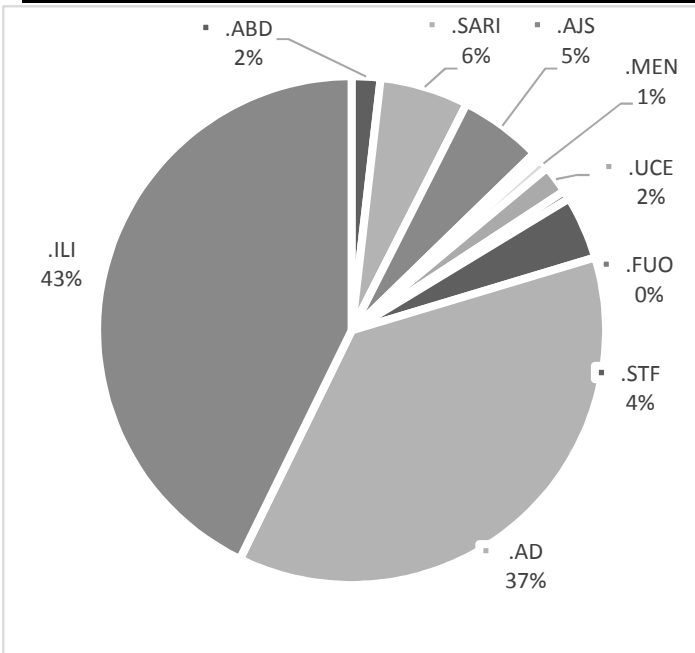
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel sites	Reporting Sentinels	% of Reporting Sentinels	# of consultations
Al- Hasakeh	28	28	100.0%	2735
Aleppo	132	119	90.2%	31621
Ar-Raqqa	69	64	92.8%	11615
Damascus	2	2	100.0%	899
Dar'a	22	20	90.9%	11140
Deir-ez-Zor	61	54	88.5%	17463
Hama	14	14	100.0%	7176
Idleb	80	68	85.0%	29044
Lattakia	3	3	100.0%	1515
Quneitra	5	5	100.0%	1237
Rural Damascus	12	11	91.7%	5198
Grand total	428	388	90.7%	119643

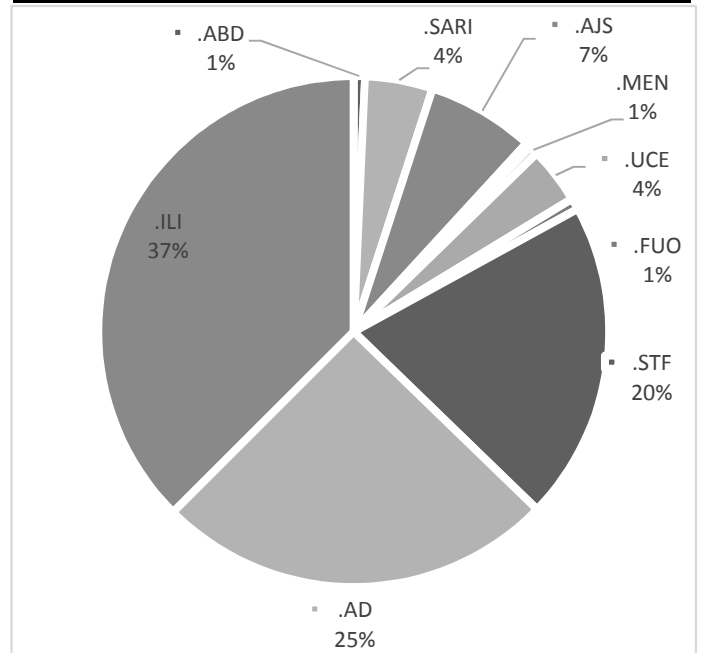
Completeness and Timeliness



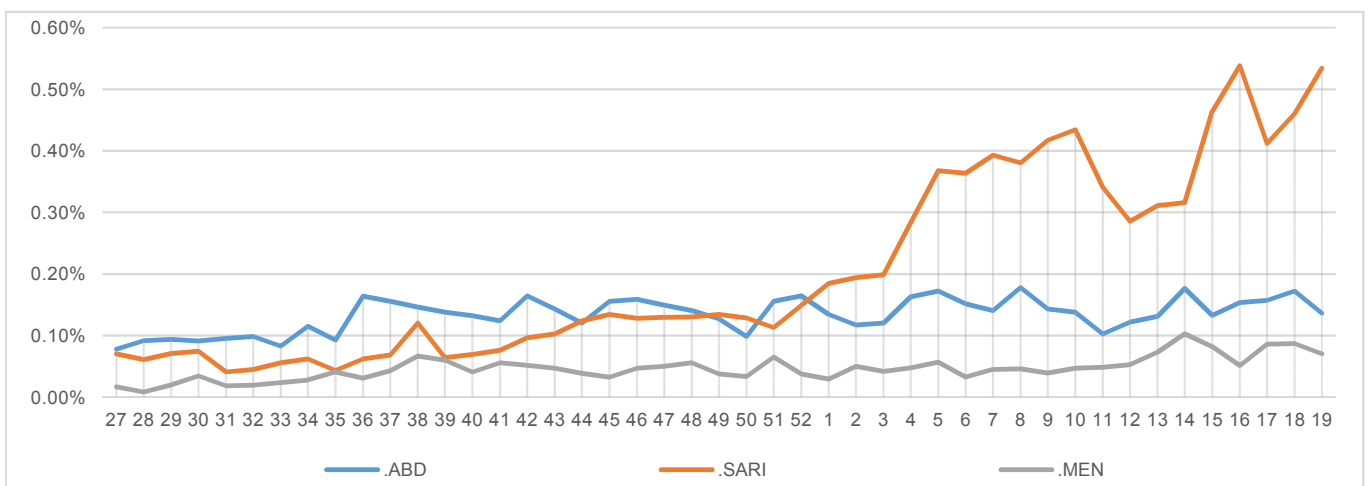
Percentage of EWARN Syndromes < 5Y



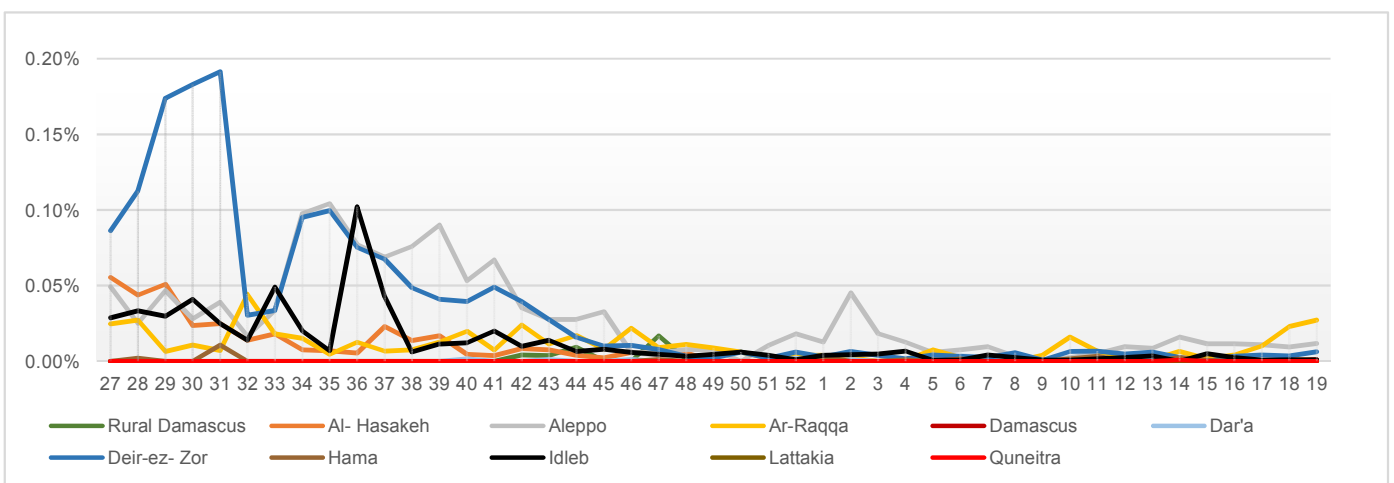
Percentage of EWARN Syndromes > 5Y



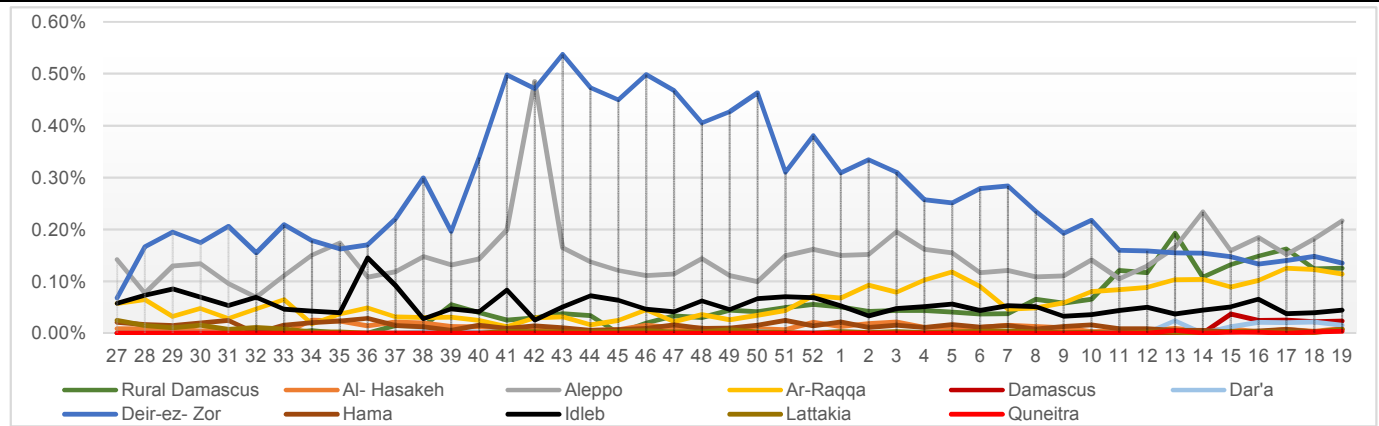
Trends for essential priority diseases in 9 governorates – Epi week 27-2014 to Epi week 19 - 2015



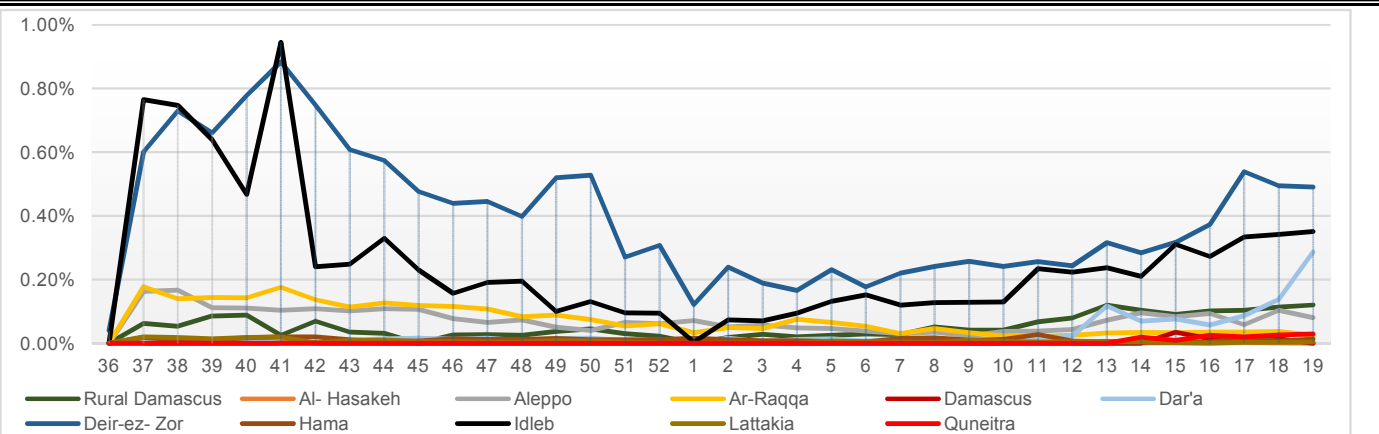
Proportional Morbidity of suspected Measles by Governorate, Epi Week 19 - 2015



Proportional Morbidity of suspected AJS by Governorate, Epi Week 19 - 2015



Proportional Morbidity of suspected STF by Governorate, Epi Week 19 - 2015



Number of cases that EWARN observes by age & geographical area for Epi week 19 - 2015

Governorate	ABD	AWD	AJS	SARI	AFP	MEA	MEN	UCE	UXD	FUO	AD	ILI	LEISH	STF	OTHER	TOTAL	
Al-Hasakeh	< 5	4	0	6	1	0	1	0	0	0	76	1	0	0	878	2735	
	> 5	2	0	4	1	0	0	0	0	0	26	2	0	0	1733		
Aleppo	< 5	42	0	112	202	2	9	28	16	1	24	679	652	131	21	11386	31621
	> 5	22	0	127	170	0	4	20	18	0	15	426	401	313	68	16732	
Ar-Raqqa	< 5	7	0	63	2	0	15	2	0	0	192	118	11	10	4486	11615	
	> 5	2	0	63	0	1	15	7	0	0	177	107	56	18	6261		
Damascus	< 5	0	0	5	0	0	0	0	1	0	0	0	0	0	417	899	
	> 5	0	0	21	0	0	1	2	1	0	0	0	0	0	451		
Dar'a	< 5	0	0	13	4	0	0	1	72	0	109	59	0	82	4503	11140	
	> 5	0	0	4	2	0	0	2	168	0	100	75	0	235	5711		
Deir-ez-Zor	< 5	49	0	108	94	1	7	8	6	0	10	698	1055	16	108	7864	17463
	> 5	13	0	41	23	0	0	5	7	0	15	313	862	53	434	5673	
Hama	< 5	7	0	1	4	0	0	1	0	0	80	169	41	0	1554	7176	
	> 5	1	0	7	6	0	0	2	0	0	112	191	173	14	4809		
Idleb	< 5	9	0	17	58	2	1	5	10	0	503	711	69	27	8580	29044	
	> 5	5	0	32	68	0	0	0	14	0	431	732	148	361	17248		
Lattakia	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	260	1515	
	> 5	0	0	8	0	0	0	0	0	0	2	0	4	4	1237		
Quneitra	< 5	0	0	3	0	0	0	1	6	0	30	5	0	6	465	1237	
	> 5	0	0	1	0	0	0	0	10	0	13	14	0	26	657		
Rural Damascus	< 5	0	0	13	1	0	0	0	5	0	22	0	0	7	1335	5198	
	> 5	0	0	125	3	0	0	0	10	0	6	0	0	126	3545		
TOTAL	< 5	118	0	341	366	5	33	46	116	1	37	2389	2770	268	261	41728	119643
	> 5	45	0	433	273	1	20	38	228	0	46	1606	2384	747	1286	64057	
Grand total		163	0	774	639	6	53	84	344	1	83	3995	5154	1015	1547	105785	

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	6	6	Jebel Saman 1 – Ariha 1 – Deir ez zor 1 - Al Ma`ra 1 - Menbij 1 - AthThwara 1
MEA	1	30	53	Ar Raqqa 15 - Menbij 5 - Abu Kamal 3 - AthThawra1 - Al Hasakeh 1 - Azaz 1 - Harim 1 - Damascus 1- Jebel Saman 1 - Mayadin 1
AJS	5	48	774	Ar Raqqa 10 -Rural Damascus 7 - Afrin 5 - Menbij 4 - Al Mayadin 4 -Azaz 3- Abu Kamal 3 - Jebel Saman 3 - Al Bab 2 - Damascus 2 - Idleb 1 - Hasakeh 1- Harim 1 - Duma 1 - Al Hafa 1
STF	5	66	1547	Harim 11- Al Mayadin 10 -Deir ez zor 8- Abu Kamal 7-Rural damasus 6- Jebel Saman 5 - Dar`a 5- Izra` 3 - Idleb 3 - Al Ma` ra 2- Quneitra 2- AsSanamayn 2- Duma 1 - AsSalamyieh1
ABD	5	8	163	Afrin 2 - Jebel Saman 2 - Abu Kamal 1 - Deir ez zor 1 - Al Mayadin 1 - Azaz 1
SARI	5	20	639	Afrin 8 - Abu Kamal 5 - Harim 3 - Al Mayadin 2 - Jebel Saman 1 - Jisr AshShugur 1
MEN	5	1	84	Afrin 1- Menbij 1
(LEISH) UCE	50	2	1015	Jebel Saman 1 - As Suqaylabiyah 1

Response Activities

- 1- Preparations for fifth Expert Review committee on 20th of May.
- 2- FLOs training about EWARN and AFP updates was held by DLOs in many governorates: Azaz , Afrin , Al Bab , Jebel Saman, Menbij , Ar Raqqa ,Tal Abyad - AthThawra , Deir ez zor , Abu Kamal, AsSalameiyeh , As Suqaylabiyah ,Muhrada ,Idleb , Ariha , Al Ma`ra , Jisr AsShugur , Harim, Al Hafa, Daraa , Quneitra and Rural Damascus.
- 3- Series of meetings with several NGOs (MRFS, SAMS, SEMA, UOSSM, MSF,BIHAR, Syria Charity ,FMA) were held to improve the cooperation between the partners and improve relations with the sentinel sites which supported by them in Syria.

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