

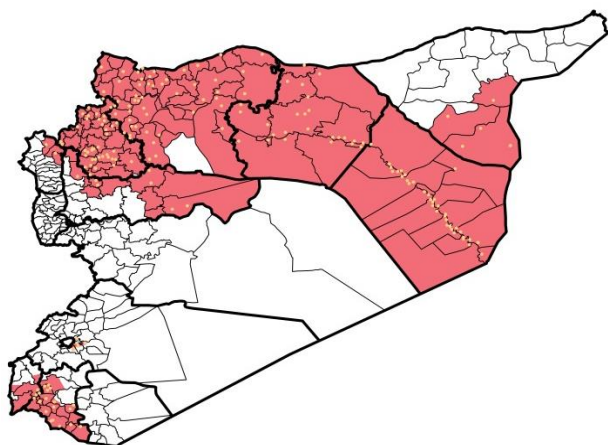
Highlights

- Quarterly meeting with DLOs was held on March 26th till 29th, for twenty DLOs, one FLO and NGO guest.
- The meeting included workshop with focus on updates of: AFP case definition, EPID#, investigation form, active surveillance, differential diagnosis, and polio compatible cases.
- Two syndromes were added to the EWARN Surveillance list which are : Acute Diarrhea (AD) and Influenza Like Illness (ILI) , in addition to update case definition for Fever of Unknown Origin (FUO).
- During Epi-week no 14 2015; 88% (443/390) of the health facilities across 10 Governorates provided surveillance data, 87% of reporting sites submitted the weekly reports on time.
- 11 new health facilities were added to the sentinel sites this week, 6 in Afrin, 4 in Menbij and 1 in Quneitra .
- The total number of consultations reported during the reporting week was 129437 (including 40% children under the age of five) compared to 117035 consultations during week 13, 2015.
- The leading cause of morbidity was STF (Suspected Typhoid Fever), with over 1039 cases, the highest alerts were reported in Harim (9).

- In Epi week 14, no AFP (Acute Flaccid Paralysis) case was reported. Investigation and sampling for 62 AFP cases were conducted since the beginning of 2015 up to date. See weekly Poliomyelitis outbreak report for more details.
- 24 measles cases reported in this week, the highest alerts were reported in Menbij (10). Lab investigation for 5 suspected cases in Ar Raqqa , 4 were positive. Most cases are enrolled in a line list.
- 382 cases of SARI reported in Epi Week 14, the highest alerts were reported in Al Mayadin (3) and Ariha (3).
- In Epi week 14 : 1622 cases of Acute Diarrhea and 2837 cases of Influenza Like Illness were reported.
- Common disease reported under others were acute bronchiolitis (190 cases) , chicken pox (52 cases) , Brucellosis (33 cases), Scabies, Lice , Cutaneous leishmaniasis and Hand, foot and mouth diseases. 4 cases of T.B were reported in: Afrin 2 , AsSanamayn 1 and 1 in Janudiyeh .
- About 112 new cases of Hand, foot and mouth disease were reported in Daraa (Jizeh, Eastern Ghariye and Nahta).
- 1256 new leishmaniasis cases reported this week, the alerts reported in 3 districts: Jebel Saman 3 - Ar Raqqa 1 - Ar Raqqa 1 and As Salamiyeh 1.

EWARN Coverage

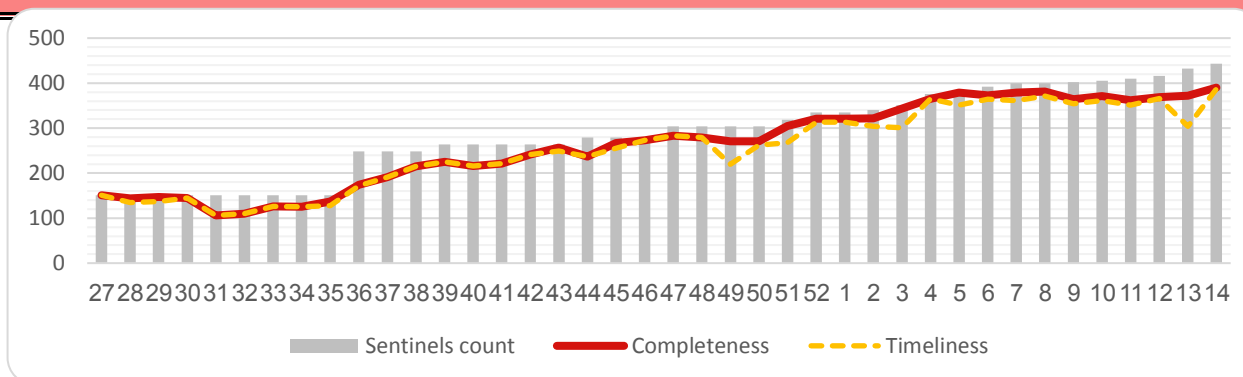
ACU covers 111 sub districts in 10 governorates



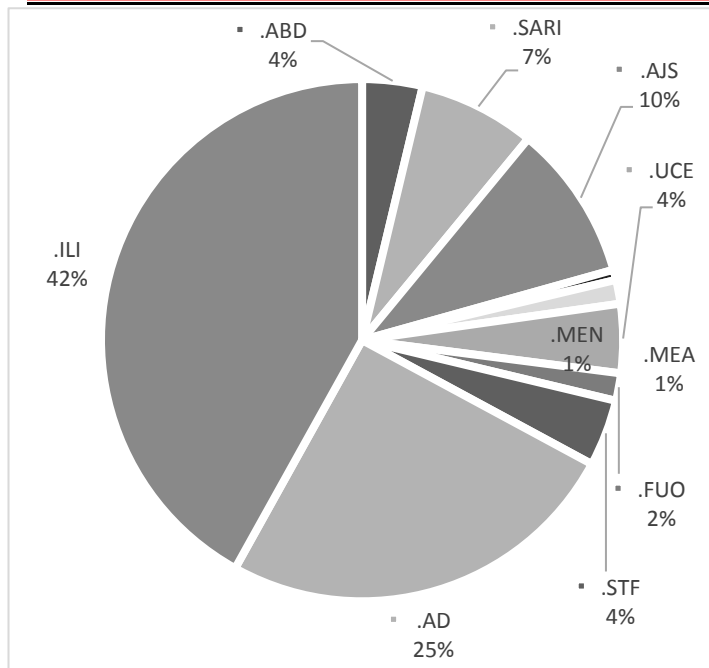
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel	Reporting Sentinels	# of consultations
Aleppo	126	123	97.6%
Al-Hassakeh	35	21	60.0%
Hama	17	15	88.2%
Idleb	79	68	86.1%
Lattakia	6	3	50.0%
Deir-ez-Zor	62	53	85.5%
Quneitra	5	5	100.0%
Ar-Raqqa	76	72	94.7%
Dar'a	22	18	81.8%
R. Damascus	15	12	80.0%
Grand total	443	390	88.0%

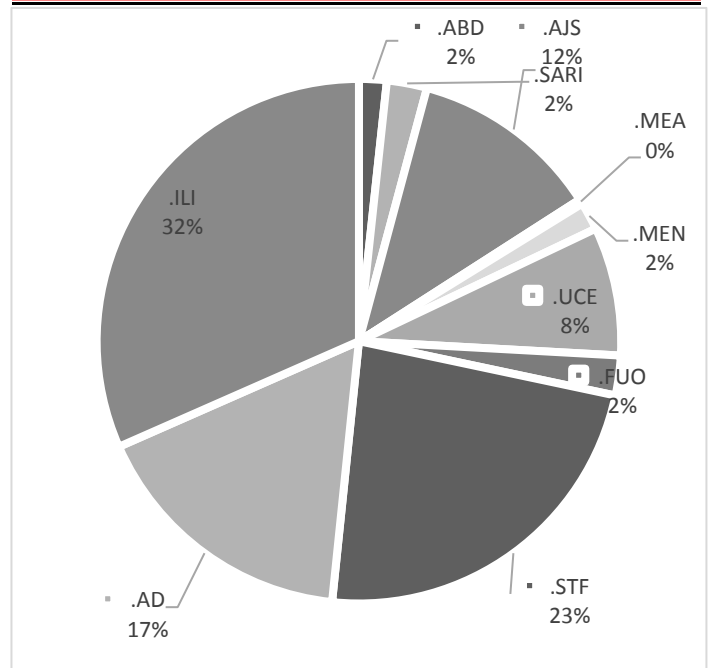
Completeness and Timeliness



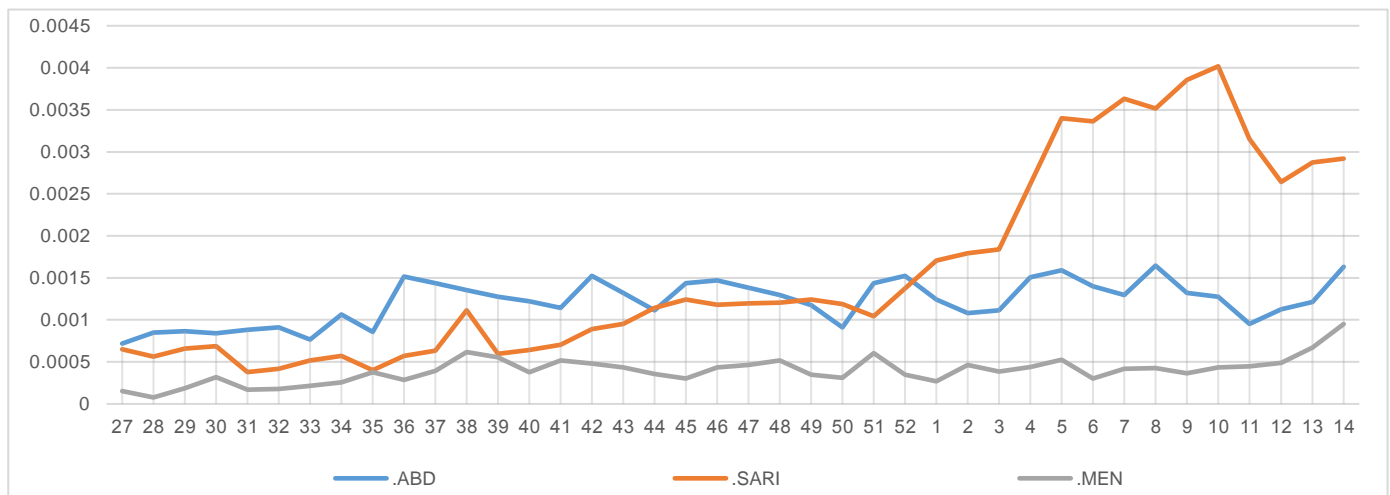
Percentage of EWARN Syndromes < 5Y



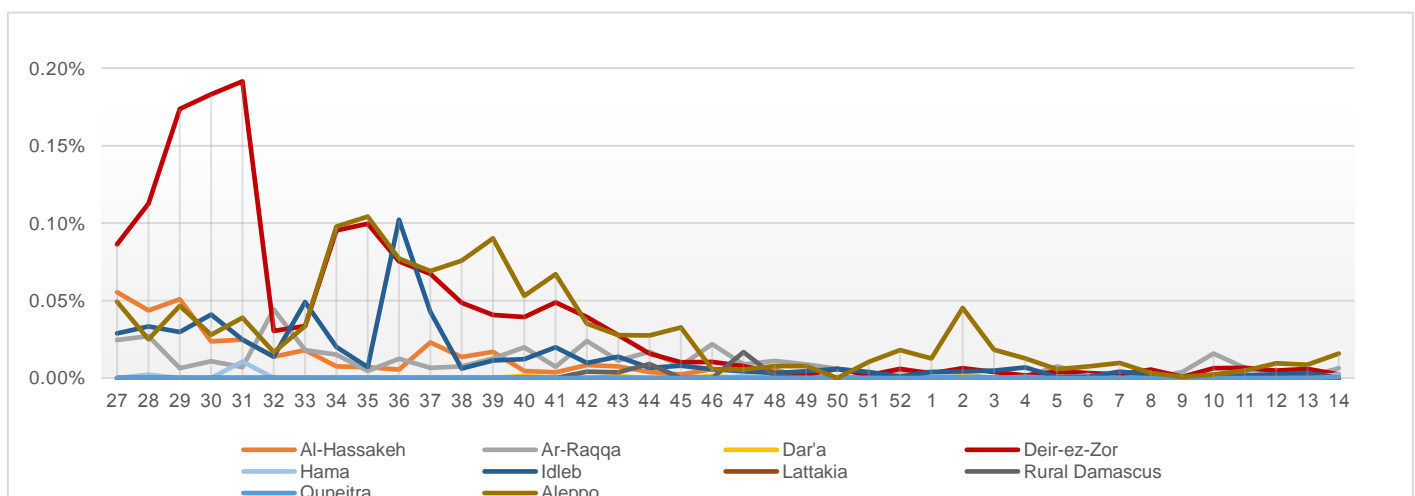
Percentage of EWARN Syndromes > 5Y



Trends for essential priority diseases in 9 governorates – Epi week 27-2014 to Epi week 14 - 2015

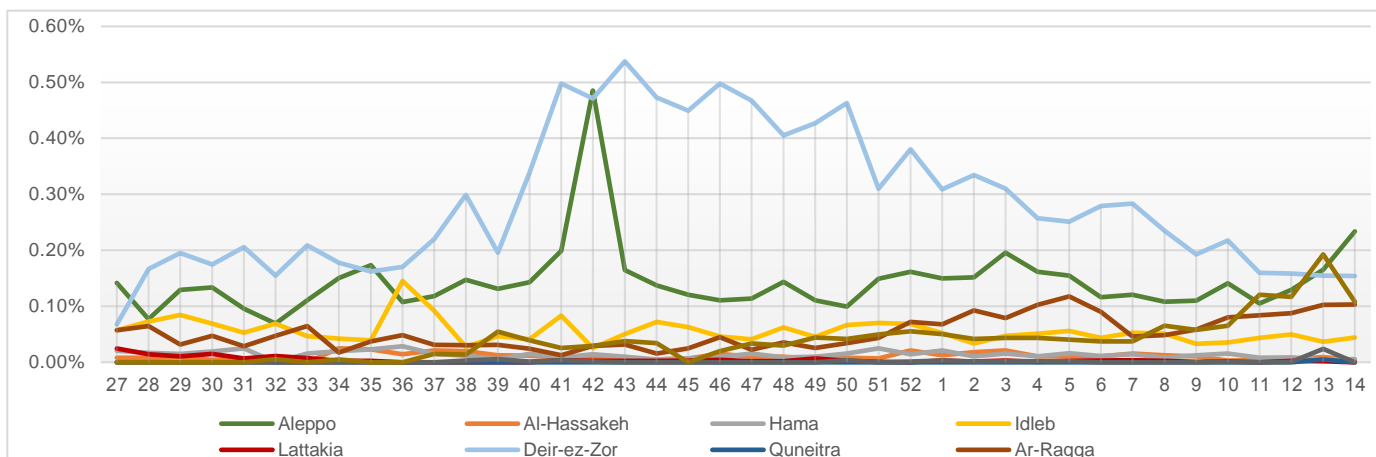


Proportional Morbidity of suspected Measles by Governorate, Epi Week 14 - 2015



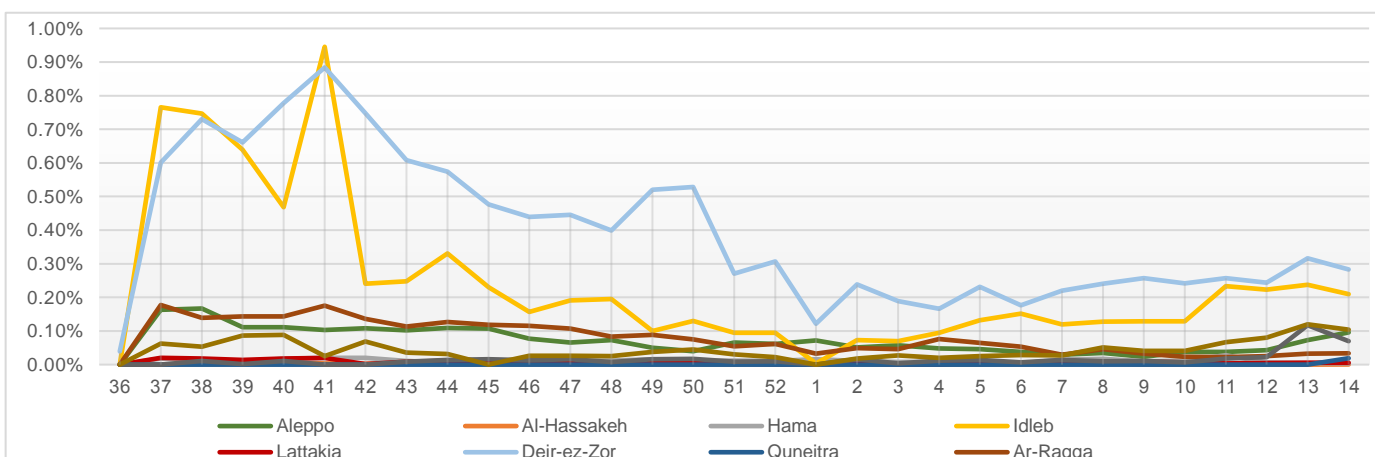
Proportional Morbidity of suspected AJS by Governorate, Epi Week

14 - 2015



Proportional Morbidity of suspected STF by Governorate, Epi Week

14 - 2015



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

14 - 2015

Governorate		ABD	AWD	AJS	SARI	AFP	MEA	MEN	UCE	UXD	FUO	AD	ILI	LEISH	STF	OTHER	TOTAL
Aleppo	< 5	23	0	128	64	0	13	41	33	2	51	256	592	132	45	15149	40078
	> 5	27	0	166	35	0	7	39	93	0	70	202	353	389	75	22093	
Al-Hasakeh	< 5	1	0	2	0	0	0	0	0	0	0	0	0	18	0	721	2106
	> 5	0	0	3	1	0	0	0	0	0	0	0	0	24	1	1335	
Hama	< 5	9	0	1	14	0	2	0	0	0	2	100	215	43	0	1978	7122
	> 5	2	0	6	7	0	1	1	0	0	3	131	173	137	4	4293	
Idleb	< 5	3	0	21	91	0	0	2	20	0	1	28	9	119	35	10175	30009
	> 5	11	0	35	20	0	0	2	48	0	3	56	24	192	229	18885	
Lattakia	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	355	1476
	> 5	0	0	0	0	0	0	0	0	0	0	0	0	0	7	1114	
Deir-ez-Zor	< 5	40	0	154	92	0	3	13	2	0	12	500	814	35	47	7336	16367
	> 5	12	0	40	20	0	0	2	2	0	14	204	619	66	310	6030	
Quneitra	< 5	0	0	0	0	0	1	0	0	0	0	19	0	0	6	409	1214
	> 5	0	0	0	0	0	0	1	16	0	0	5	0	0	18	739	
Ar-Raqqa	< 5	12	0	64	16	0	5	1	0	0	0	45	20	33	9	5487	13367
	> 5	16	0	66	0	0	3	17	0	0	0	13	18	67	34	7441	
Dar'a	< 5	0	0	0	7	0	1	1	111	0	0	44	0	0	8	5401	12017
	> 5	0	0	0	7	0	0	2	132	0	0	19	0	0	80	6204	
Rural Damascus	< 5	0	0	11	1	0	0	0	2	0	1	0	0	0	13	2141	6561
	> 5	1	0	125	3	0	0	1	7	0	2	0	0	1	118	4134	
TOTAL	< 5	88	0	381	285	0	25	58	168	2	67	992	1650	380	163	49152	130317
	> 5	69	0	441	93	0	11	65	298	0	92	630	1187	876	876	72268	
Grand total		157	0	822	378	0	36	123	466	2	159	1622	2837	1256	1039	121420	

Number and distribution of alerts reported in Epi-week

14 - 2015

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	0	0	
MEA	1	24	36	Menbij 10 - Ar Raqqa 4 - Abu Kamal 2 - AsSalamiyeh 2 - AthThawra 2 - Al Mayadin 1 - Dar`a 1 - Quneitra 1 - Al Bab 1
AJS	5	45	822	Al Mayadin 7 - Rural Damascus 7 -Ar Raqqa 6 -Menbij 5 -Duma 4 -Deir ez zor 3 -Jebel Saman 3 - Abu Kamal 3 -Aal Bab 2 -Azaz 1- Afrin 1- Tall Abyad 1 -Harim 1- MaarratAnNuman1
STF	5	47	1039	Harim 9 - Al Mayadin 7 - Deir ez zor 7 - Rural damascus 6 - Duma 3 - Dar`a 3 - Jisr AshShugur 3 - Jebel Saman 2 - Quneitra 2 - Izra` 1 - Lattakia 1 - Fiq 1 - Al Mara 1 - AsSanamayn 1
ABD	5	5	211	Menbij 2 - Abu Kamal 1 - Deir ez zor 1 - Afrin 1
SARI	5	18	378	Al Mayadin 3 - Ariha 3 -Abu Kamal 2 - Jisr AsShugur 2 - MaarratAnNuman 1- Al Bab 1 - Al Mara 1 - Harim 1- Azaz 1- Afrin 1- AsSanamayn 1 - AsSalamiyeh 1
MEN	5	1	123	Afrin 1
(LEISH) UCE	50	5	1256	Jebel Saman 3 - Ar Raqqa 1 - As Salamiyeh 1

Response Activities

- 1- Quarterly meeting with DLOs was held on March 26th till 29th, for twenty DLOs, one FLO and NGO guest.
- 2- Update case definition for Acute Flaccid Paralysis (AFP) .
- 3- Two syndromes were added to the EWARN Surveillance list which are :Acute Diarrhea (AD) and Influenza Like Illness (ILI) .
- 4- Update case definition for Fever of unknown origin (FUO).
- 5- Participation with Task Force training for governorate`s supervisors and staff for the next polio campaign.
- 6- Series of meetings with several NGOs (MRFs, SAMS, SEMA, UOSSM) were held to improve the cooperation between the parties 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				

