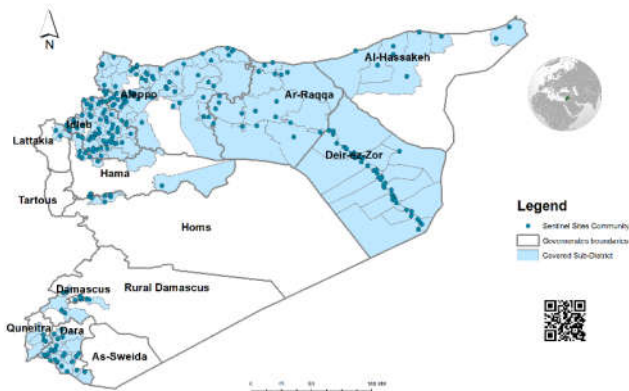


Highlights

- 21 surveillance officers of EWARN have attended a training in Amman - Jordan, under supervision of CDC and WHO in between 1-8 June.
- During EPI Week 24-2016 , 92% (494/536) of the health facilities across 12 Governorates provided surveillance data. 81% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during this week were 168991 (including 40% children under the age of five) compared to 169274 consultations during last week 2016.
- In EPI Week 24-2016, 9 AFP (Acute Flaccid Paralysis) cases were reported: Abu Kamal 1 , As-Suqaylabiyah 1 , Dar'a 1 , Harim 1 , Idleb 1 , Jisr-Ash-Shugur 1 , Rural Damascus 1
For more details see weekly Acute Flaccid Paralysis Surveillance report.
- 29 suspected measles cases reported in this week, the highest alerts reported in Abu Kamal 5
Lab investigation for 2 suspected measles cases from Hama with negative results of Measles IgM in both of them.
- The number of STF cases was 2388, the highest alerts were reported in Al Mayadin 17
- 266 cases of SARI reported, the highest alert were reported in Abu Kamal 7
- 14979 cases of Acute Diarrhea were reported and 12498 cases of In uenza Like Illness were reported too.
while AD cases number were duplicated in the following sub district :Tadmor - Az-Zabdani
- Common diseases reported under others were : acute bronchiolitis, chicken pox, Brucellosis, Pertussis, Scabies, lice, mumps, Tonsillitis, Impetigo and hand, foot and mouth disease.**17 new cases of T.B were reported this week .**
- 1540 new cutaneous leishmaniasis cases reported this week, with alerts Al Ma'ra 2

EWARN Coverage

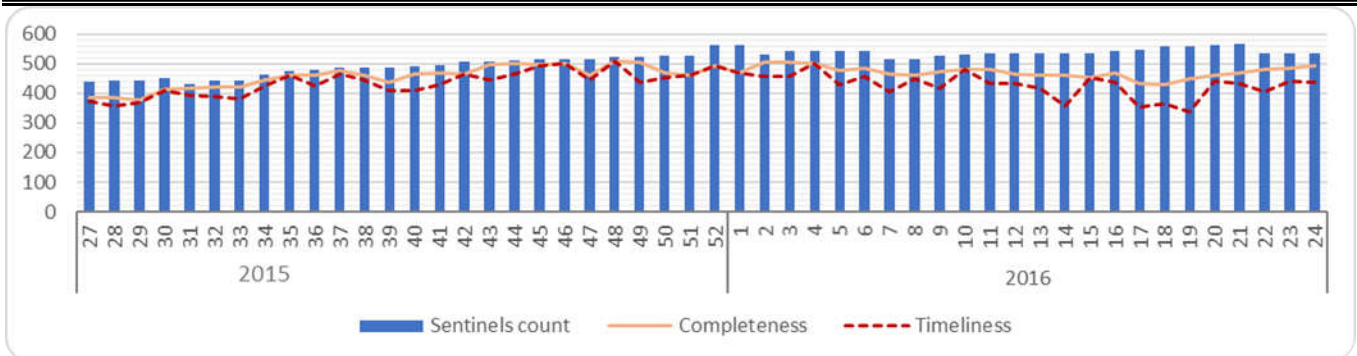
EWARN covers 124 Sub districts and 39 districts in 12 governorates.



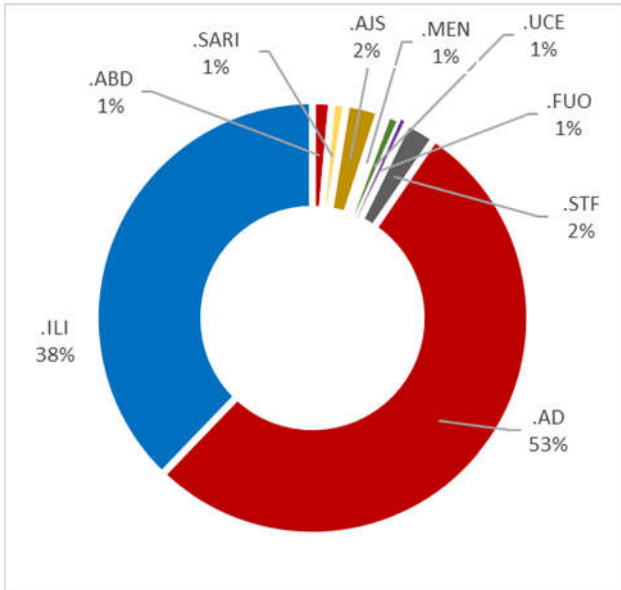
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel	(Completeness)		# of consultations
		Reporting Sentinel	Percentage	
Aleppo	131	129	98%	36481
Al-Hasakeh	48	45	94%	5926
Ar-Raqqah	81	76	94%	14165
Damascus	5	2	40%	724
Dar'a	25	22	88%	17327
Deir-ez-Zor	66	54	82%	16306
Hama	14	14	100%	7942
Homs	12	12	100%	6191
Idleb	131	121	92%	53732
lattakia	2	0	0%	0
Quneitra	5	3	60%	1000
Rural Damascus	16	16	100%	9197
Grand total	536	494	92%	168991

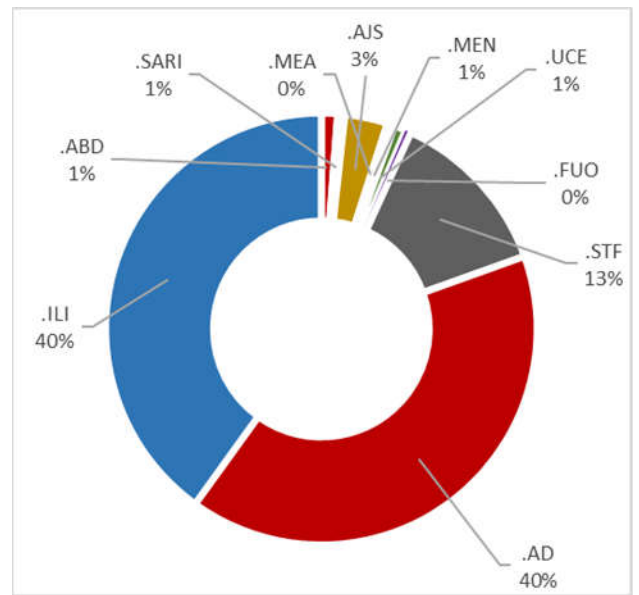
Completeness and Timeliness



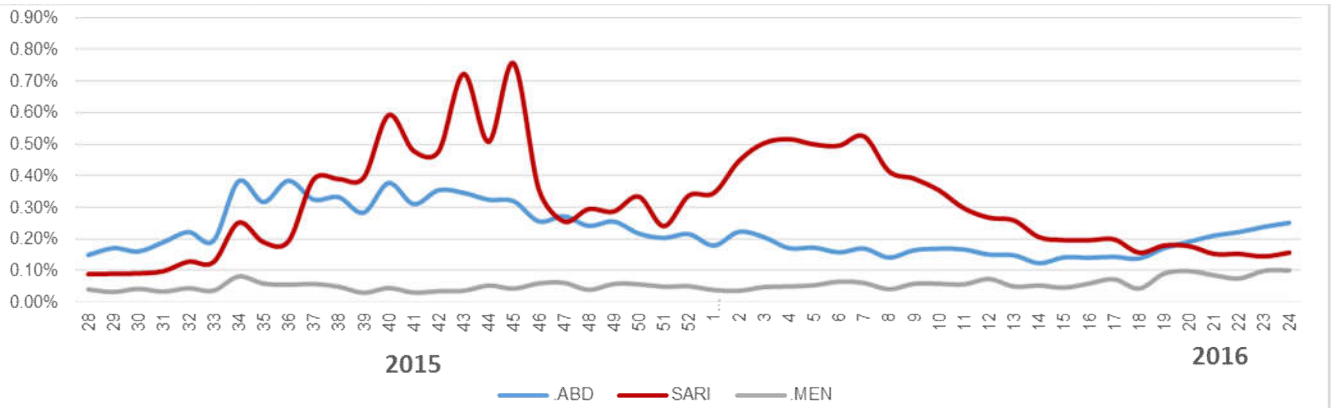
Percentage Syndromes < 5Y



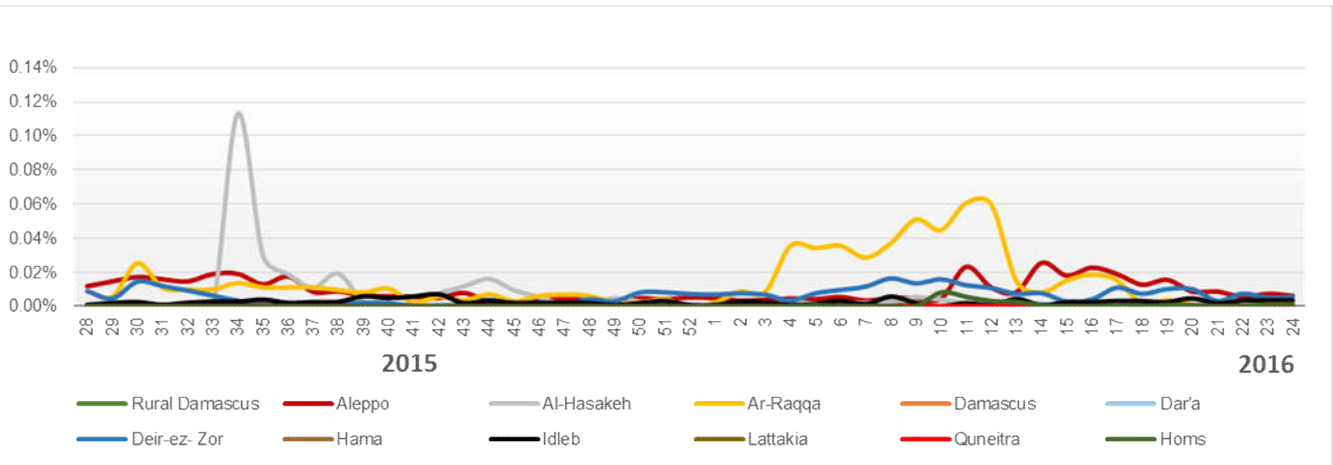
Percentage Syndromes ≥ 5Y



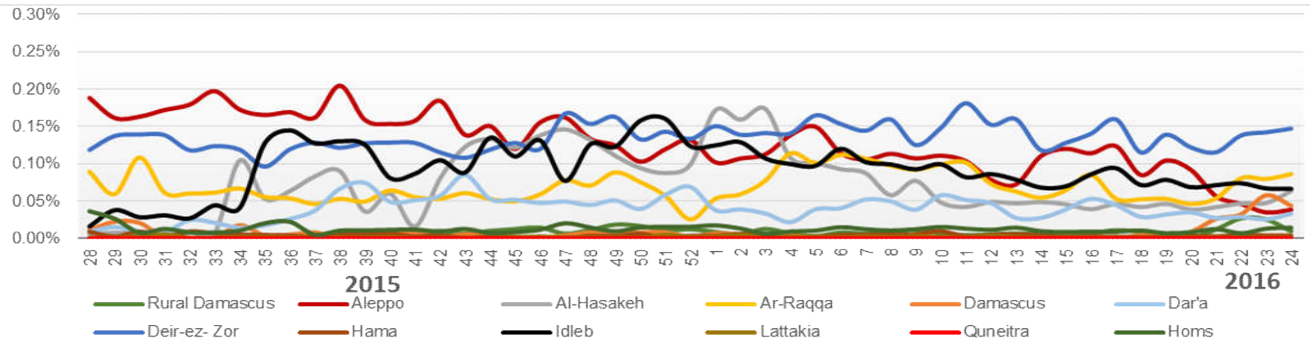
Trends for essential priority diseases



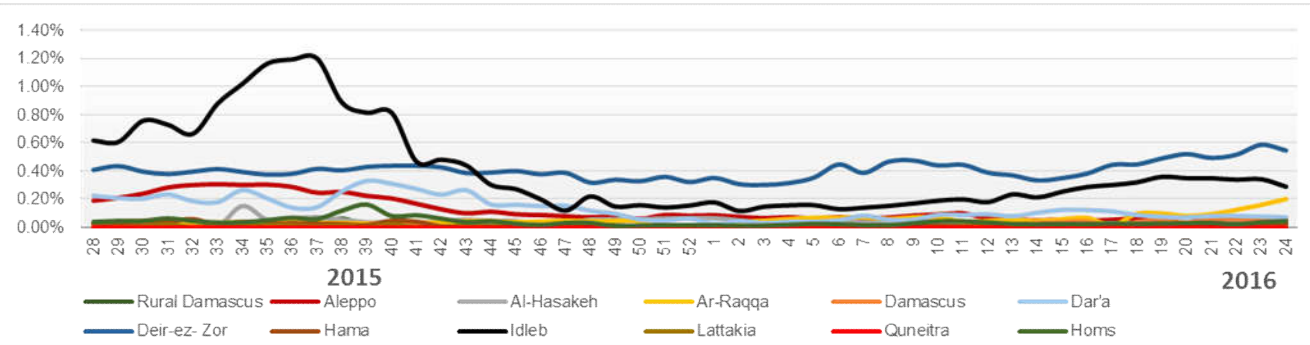
Proportional Morbidity of suspected Measles



Proportional Morbidity of AJS



Proportional Morbidity of STF



Number of cases that EWARN observes by age & geographical area

Governorate	AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL
Aleppo	< 5	1679	10	0	30	17	1298	6	0	6	2	0	0	10	94	9377
	≥ 5	1401	2	0	71	47	1716	0	2	4	0	0	0	5	145	20559
Al-Hasakeh	< 5	836	73	0	40	53	1034	52	0	0	21	0	1	53	60	1044
	≥ 5	660	44	0	33	54	818	25	1	0	28	0	0	19	93	884
Ar-Raqqa	< 5	671	38	0	13	72	16	7	0	1	26	0	0	1	16	5563
	≥ 5	561	54	0	325	73	72	2	0	0	38	0	1	6	170	6439
Damascus	< 5	18	0	0	14	6	0	0	0	0	0	0	0	0	0	84
	≥ 5	36	1	0	71	68	0	0	0	0	0	0	0	0	0	426
Dar'a	< 5	433	5	0	15	22	177	3	0	0	4	4	0	2	0	6701
	≥ 5	414	7	0	104	33	226	6	0	0	1	19	0	4	9	9138
Deir-ez-Zor	< 5	2356	83	0	165	135	1097	71	1	8	19	0	0	3	113	4829
	≥ 5	1324	67	0	752	113	776	22	0	2	4	0	0	17	170	4179
Hama	< 5	151	4	0	3	5	228	1	0	0	0	0	0	0	20	1906
	≥ 5	143	0	0	39	1	217	0	2	0	0	0	0	0	80	5142
Homs	< 5	366	2	0	0	10	352	4	0	2	2	0	0	7	0	1955
	≥ 5	270	1	0	72	14	358	6	0	0	6	0	0	0	21	2743
Idleb	< 5	1749	15	0	63	53	1858	34	2	6	7	3	0	5	163	16388
	≥ 5	1398	13	0	420	59	2033	21	1	0	5	0	0	13	385	29038
Lattakia	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	≥ 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Quneitra	< 5	37	1	0	6	4	11	2	0	0	2	0	0	1	1	319
	≥ 5	43	2	0	30	18	29	2	0	0	1	0	0	0	0	491
Rural Damascus	< 5	284	1	0	26	26	89	0	0	0	1	161	0	4	0	2002
	≥ 5	149	0	0	96	27	93	2	0	0	0	119	0	4	0	6113
TOTAL	< 5	8580	232	0	375	403	6160	180	3	23	84	168	1	86	467	50168
	≥ 5	6399	191	0	2013	507	6338	86	6	6	83	138	1	68	1073	85152
Grand total		14979	423	0	2388	910	12498	266	9	29	167	306	2	154	1540	135320

Number and distribution of alerts reported

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	6	9	Abu Kamal 1 , As-Suqaylabiyah 1 , Dar'a 1 , Harim 1 , Idleb 1 , Jisr-Ash-Shugur 1 , Rural Damascus 1
Mea	1	25	29	Abu Kamal 5 , A'zaz 3 , Menbij 3 , Al Mayadin 2 , Deir-ez-Zor 2 , Idleb 2 , Tadmor 2 , Afrin 1 , Al Bab 1 , Ar-Raqqa 1 , Harim 1 , Jarablus 1 , Jisr-Ash-Shugur 1
AJS	5	56	910	Deir-ez-Zor 10 , Ar-Raqqa 9 , Al Mayadin 8 , Abu Kamal 4 , Rural Damascus 3 , Al Ma'ra 2 , Al-Hasakeh 2 , Ariha 2 , Damascus 2 , Dar'a 2 , Idleb 2 , Izra' 2 , Menbij 2 , Quneitra 2 , Al Bab 1 , Ar-Rastan 1 , Az-Zabdani 1 , Tell Abiad 1
STF	5	119	2388	Al Mayadin 17 , Deir-ez-Zor 17 , Ar-Raqqa 14 , Abu Kamal 11 , Harim 10 , Rural Damascus 8 , Jisr-Ash-Shugur 7 , Idleb 6 , Dar'a 4 , Izra' 4 , Quneitra 3 , Al Ma'ra 2 , Ar-Rastan 2 , As-Salamiyeh 2 , Az-Zabdani 2 , Damascus 2 , Jebel Saman (Aleppo) 2 , Tell Abiad 2 , Ariha 1 , As-Sanamayn 1 , Hama 1 , Qatana 1
ABD	5	30	423	Ar-Raqqa 14 , Deir-ez-Zor 10 , Al Mayadin 2 , Abu Kamal 1 , Al Ma'ra 1 , Al-Hasakeh 1 , Quamishli 1
SARI	5	13	266	Abu Kamal 7 , Al Mayadin 2 , Al-Hasakeh 1 , A'zaz 1 , Idleb 1 , Jisr-Ash-Shugur 1
MEN	5	3	167	Ar-Raqqa 2 , Al Mayadin 1
LEISH	50	2	1540	Al Ma'ra 2

Response Activities

21 surveillance officers of EWARN have attended a training in Amman- Jordan, under supervision of CDC and WHO in between 1-8 June. The training topics included :

- Case definition updates .
- Weekly zero report and reporting mechanism.
- Discussion about the 2 polio vaccination campaigns details .
- Health workers training and health education .
- Implementation of EPI program in south of Syria.
- Samples shipment : challenges and solutions .
- The role of NGOs in Dar`a and Quneitra and health directorate of Dar`a in the mentioned topics.

A training for community health workers was held in Aleppo city on 24- 25 of May with cooperation with many organization: Space of Hope – Darna – Shafak and IMC. The trainees number was 60 community health workers from the mentioned NGO. The titles included:

- General review of epidemiological diseases surveillance in EWARN.
- Cholera disease: overview, treatment and prevention.
- Methods of water treatment at home and safe storage.

The training was followed by education campaign about epidemiological diseases in general, and cholera in particular ,with dissemination of fliers and brochures. This campaign was done by 6 teams of the trained community health workers and under supervision of EWARN team in Aleppo city, it is included: houses, schools, neighborhoods councils and lasted for 2 weeks.

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