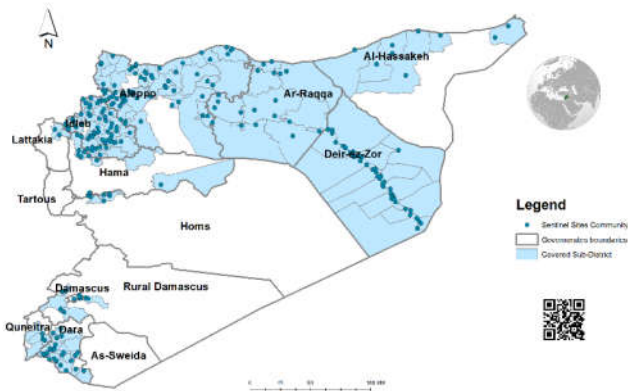


Highlights

- 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 23-2016 , 91% (487/536) of the health facilities across 12 Governorates provided surveillance data. 83% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during this week were 169274 (including 40% children under the age of five) compared to 170928 consultations during last week 2016.
- In EPI Week 23-2016, 6 AFP (Acute Flaccid Paralysis) cases were reported: Idleb 4 , Homs 2
For more details see weekly Acute Flaccid Paralysis Surveillance report.
- 32 suspected measles cases reported in this week, the highest alerts reported in Al Mayadin 4
Lab investigation for 12 suspected measles cases from Aleppo and Idleb with 7 positive results for Measles IgM in Ain Alarab and 1 in Jisr AshSugur.
- The number of STF cases was 2403, the highest alerts were reported in Deir-ez-Zor 17
- 246 cases of SARI reported, the highest alert were reported in Abu Kamal 5
- 13620 cases of Acute Diarrhea were reported and 12786 cases of In uenza Like Illness were reported too. while AD cases number were duplicated in the following sub district :
- Common diseases reported under others were : acute bronchiolitis, chicken pox, Brucellosis, Pertussis, Scabies, lice, mumps, Tonsillitis, Impetigo and hand, foot and mouth disease. **15 new cases of T.B were reported this week .**
- 1553 new cutaneous leishmaniasis cases reported this week, with alerts Al Ma'ra 2

EWARN Coverage

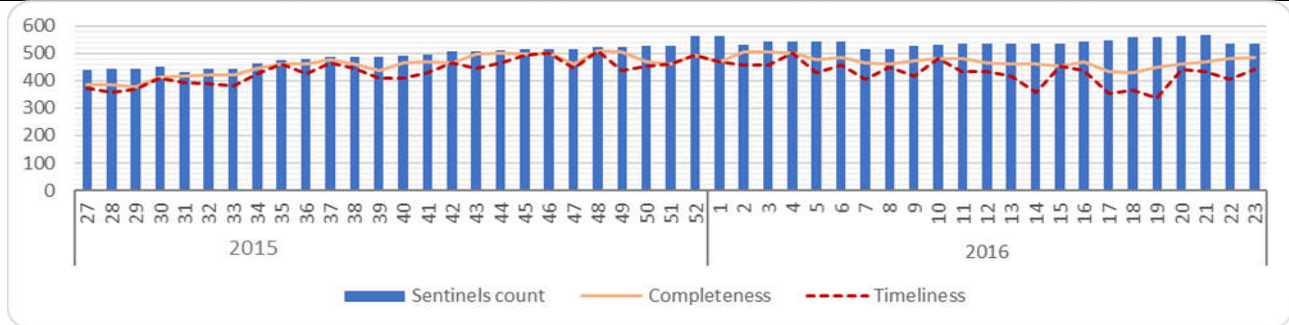
EWARN covers 124 Sub districts and 39 districts in 12 governorates.



Number of Sentinel Sites and Total Number of Consultations

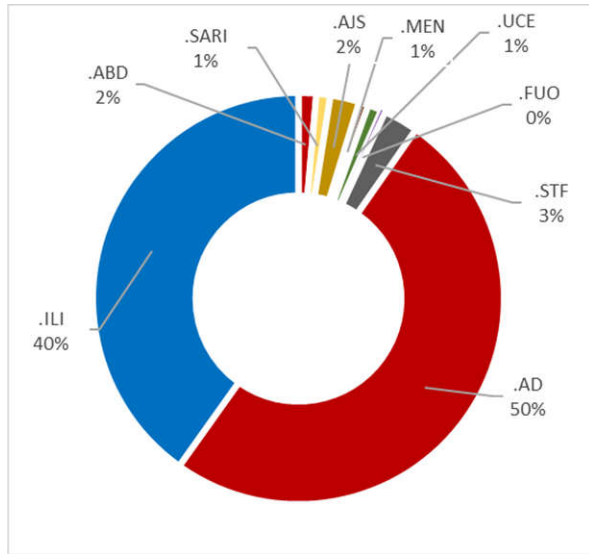
Governorate	# of sentinel	(Completeness)		# of consultations
		Reporting Sentinels	Percentage	
Aleppo	131	128	98%	36116
Al-Hasakeh	48	40	83%	4835
Ar-Raqqa	81	76	94%	13539
Damascus	5	3	60%	1017
Dar'a	25	22	88%	16640
Deir-ez-Zor	66	54	82%	16892
Hama	14	14	100%	7719
Homs	12	12	100%	6379
Idleb	131	121	92%	56364
latakia	2	0	0%	0
Quneitra	5	1	20%	360
Rural Damascus	16	16	100%	9413
Grand total	536	487	91%	169274

Completeness and Timeliness

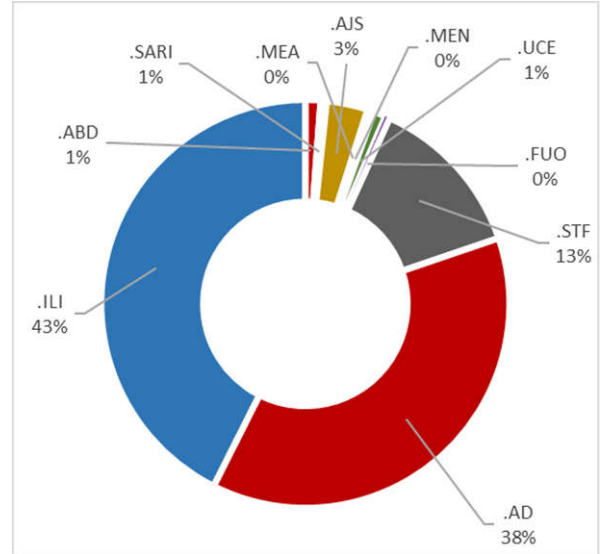


EPI Week 23-2016

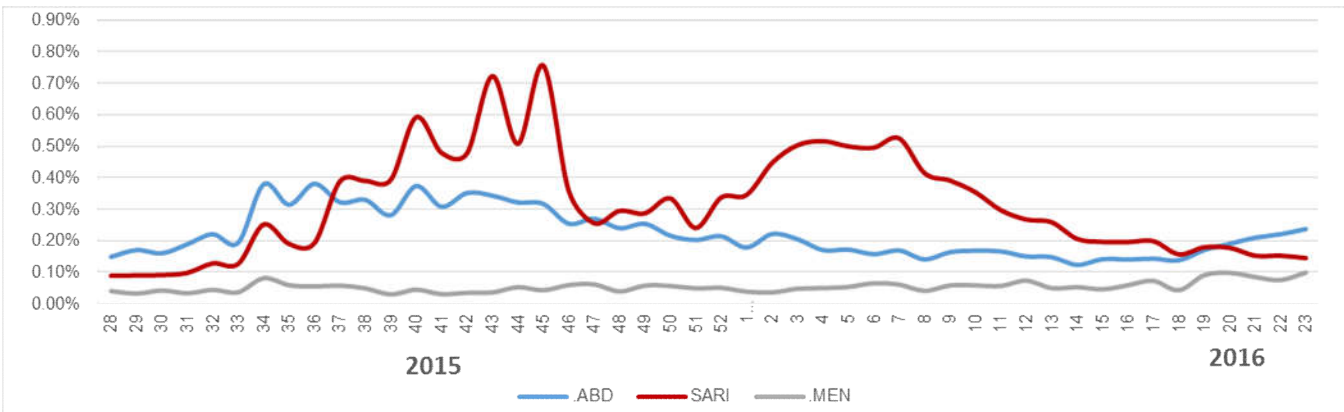
Percentage Syndromes < 5Y



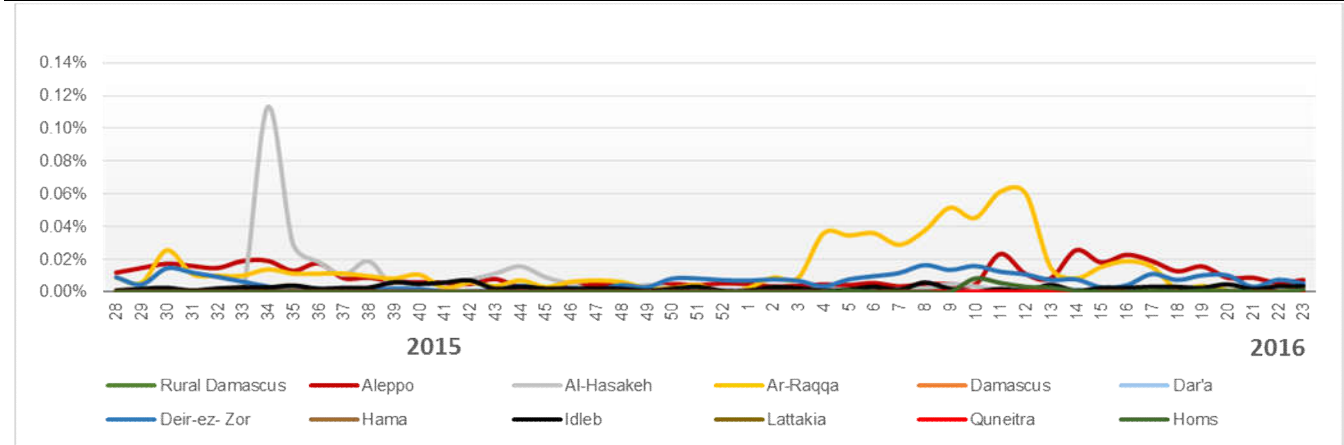
Percentage Syndromes ≥ 5Y



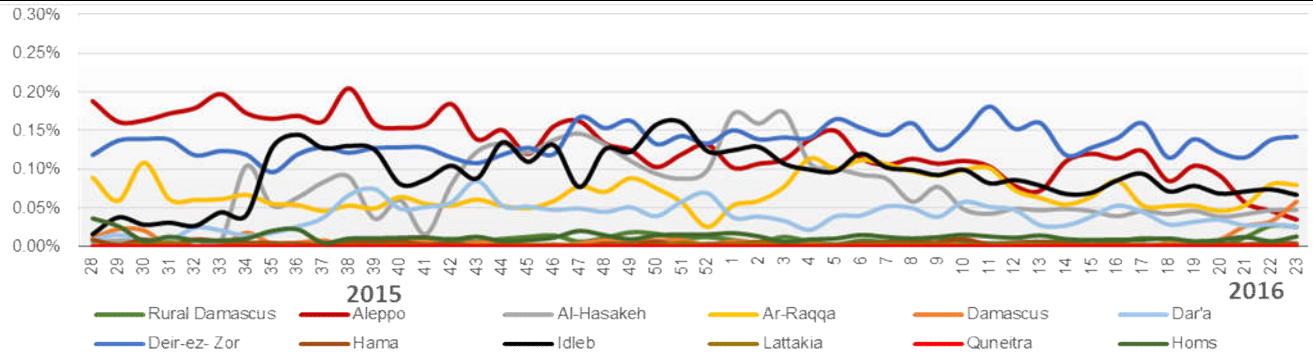
Trends for essential priority diseases



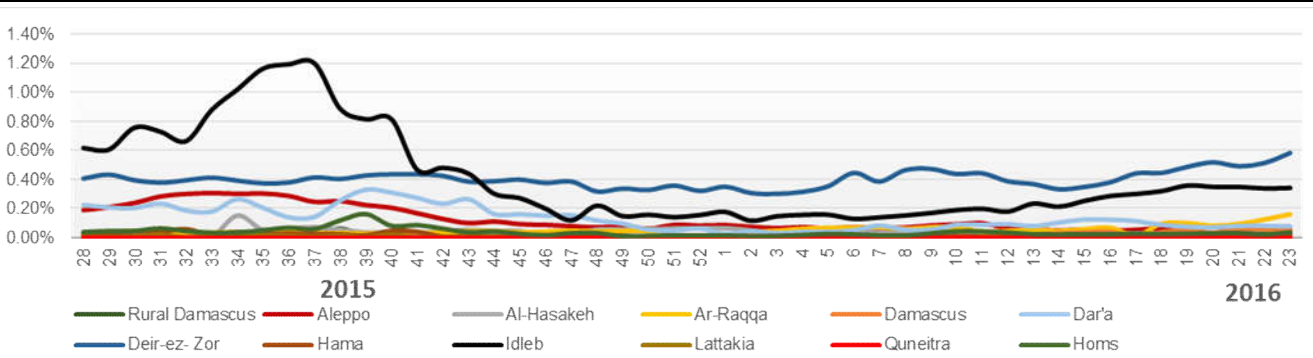
Proportional Morbidity of suspected Measles



Proportional Morbidity of AJS



Proportional Morbidity of STF



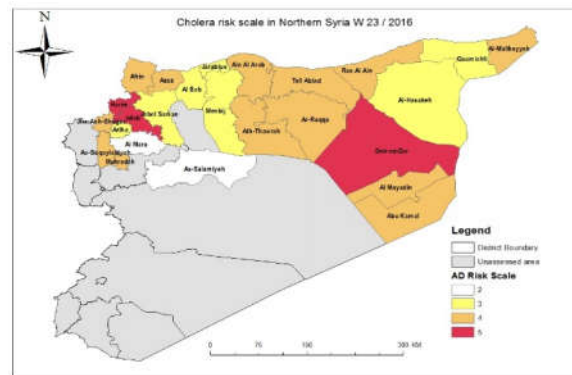
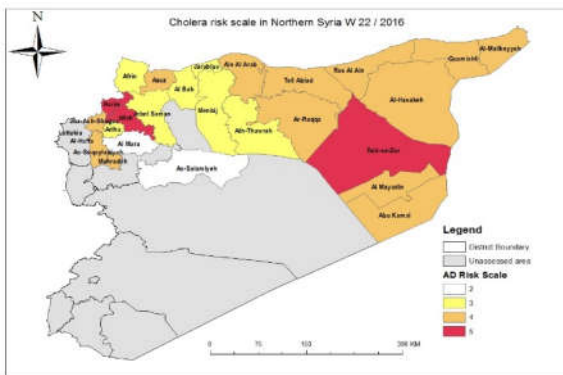
Number of cases that EWARN observes by age & geographical area

Governorate		AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL
Aleppo	< 5	1646	7	0	29	23	1408	0	0	8	4	0	0	4	91	9450	36116
	≥ 5	1070	0	0	63	35	1553	2	0	4	1	1	0	3	147	20567	
Al-Hasakeh	< 5	709	51	0	19	37	864	42	0	0	25	1	0	26	59	812	4835
	≥ 5	549	30	0	27	43	649	22	0	0	20	0	1	17	87	745	
Ar-Raqqa	< 5	573	27	0	3	66	8	9	0	2	34	0	0	1	29	5502	13539
	≥ 5	471	47	0	264	68	85	7	0	0	24	0	0	1	146	6172	
Damascus	< 5	27	0	0	4	9	0	0	0	0	0	0	0	0	0	190	1017
	≥ 5	57	2	0	88	89	0	0	0	0	0	2	0	0	0	549	
Dar'a	< 5	389	2	0	26	20	161	2	0	0	3	4	0	3	8	6708	16640
	≥ 5	303	2	0	103	22	213	5	0	0	3	16	0	3	16	8628	
Deir-ez-Zor	< 5	2201	114	0	207	121	1205	85	0	6	17	0	0	3	111	4914	16892
	≥ 5	1299	77	0	781	119	964	11	0	3	0	0	0	12	198	4444	
Hama	< 5	150	0	0	4	2	223	0	0	1	0	0	0	0	24	1939	7719
	≥ 5	152	0	0	28	4	259	2	0	0	0	0	0	1	69	4861	
Homs	< 5	327	3	0	2	9	406	7	0	0	4	0	0	4	0	2017	6379
	≥ 5	255	4	0	54	13	392	6	2	2	3	0	0	1	16	2852	
Idleb	< 5	1646	15	0	120	49	1970	28	3	1	13	0	0	6	128	16987	56364
	≥ 5	1434	20	0	455	64	2248	15	1	5	11	0	0	14	421	30710	
Lattakia	< 5	0	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	7	1	0	3	4	5	1	0	0	1	0	0	0	0	110	360
	≥ 5	14	0	0	10	11	13	0	0	0	1	0	0	0	0	179	
Rural Damascus	< 5	244	0	0	17	19	86	0	0	0	1	164	0	5	0	2052	9413
	≥ 5	97	0	0	96	27	74	2	0	0	0	126	0	5	3	6395	
TOTAL	< 5	7919	220	0	434	359	6336	174	3	18	102	169	0	52	450	50681	169274
	≥ 5	5701	182	0	1969	495	6450	72	3	14	63	145	1	57	1103	86102	
Grand total		13620	402	0	2403	854	12786	246	6	32	165	314	1	109	1553	136783	

Number and distribution of alerts reported

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	6	6	Idleb 4 , Homs 2
Mea	1	26	32	Al Mayadin 4 , A'zaz 4 , Abu Kamal 3 , Jisr-Ash-Shugur 3 , Menbij 3 , Deir-ez-Zor 2 , Tadmor 2 , Al Bab 1 , Ar-Raqqa 1 , As-Salamiyeh 1 , Harim 1 , Tell Abiad 1
AJS	5	48	854	Deir-ez-Zor 12 , Ar-Raqqa 8 , Al Mayadin 7 , Abu Kamal 3 , Damascus 3 , Rural Damascus 3 , Dar'a 2 , Al Bab 1 , Al Ma'ra 1 , Al-Hasakeh 1 , Ariha 1 , Idleb 1 , Izra' 1 , Jarablus 1 , Jisr-Ash-Shugur 1 , Qatana 1 , Quneitra 1
STF	5	116	2403	Deir-ez-Zor 17 , Al Mayadin 14 , Ar-Raqqa 14 , Jisr-Ash-Shugur 11 , Abu Kamal 10 , Harim 10 , Al Ma'ra 6 , Rural Damascus 6 , Dar'a 4 , Idleb 4 , Izra' 4 , Damascus 3 , As-Salamiyeh 2 , Az-Zabdani 2 , Jebel Saman (Aleppo) 2 , Ariha 1 , Ar-Rastan 1 , As-Sanamayn 1 , Hama 1 , Qatana 1 , Quneitra 1 , Tell Abiad 1
ABD	5	26	402	Deir-ez-Zor 10 , Ar-Raqqa 8 , Abu Kamal 3 , Al Mayadin 3 , Jisr-Ash-Shugur 1 , Quamishli 1
SARI	5	10	246	Abu Kamal 5 , Al Mayadin 2 , Al-Hasakeh 1 , Jisr-Ash-Shugur 1 , Tell Abiad 1
MEN	5	2	165	Al Mayadin 1 , Ar-Raqqa 1
LEISH	50	2	1553	Al Ma'ra 2

Cholera risk scale



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

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