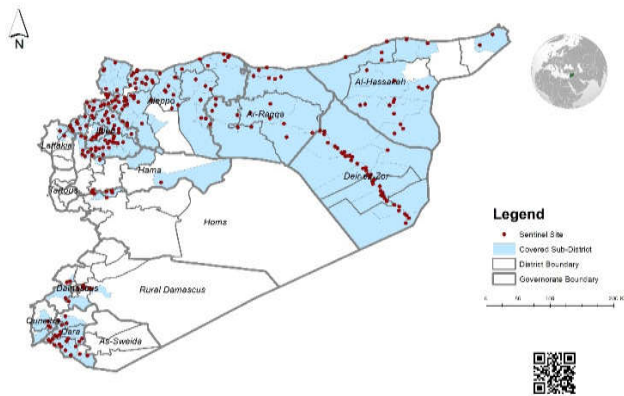


**Highlights**

- First DLOs quarterly meeting in 2016 was conducted in Gaziantep between 26 -29 February , for more details please see the extension.
- During Epi-week no **10, 2016 - 91% (533/483)** of the health facilities across **12** Governorates provided surveillance data. **91%** of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during this week were **164123** (including **40%** children under the age of five) compared to **155781** consultations during last week, **2016**
- In Epi week **10, 5** AFP (Acute Flaccid Paralysis) cases were reported: **Aleppo 4 - Da'ra 1** Investigation for **58** AFP cases were conducted since the beginning of 2016 up to date. **For more details see weekly Acute Flaccid Paralysis Surveillance report.**
- 126 suspected measles cases reported in this week, the highest alerts reported in Ar-raqqa district (21).
- The number of STF cases (Suspected Typhoid Fever) were 1661, the highest alerts were reported in Deir-ez- Zor (17).
- **599** cases of SARI reported in Epi Week **10**, the highest alert were reported in **Ar-Raqqa 12 - Abu Kamal 10 - Al Mayadin 7 - Idleb 3 - Al Ma'ra 2 - Al-Hasakeh 1 - As-Salamiyeh 1 - A'zaz 1 - Jebel Saman (Aleppo) 1 - Jisr-Ash-Shugur 1**
- In Epi week **10: 9334** cases of Acute Diarrhea were reported and **23906** cases of Influenza Like Illness were reported.
- Common diseases reported under others were : acute bronchiolitis, chicken pox, Brucellosis, Pertussis, Scabies, lice, mumps, Tonsillitis , Impetigo and hand, foot and mouth disease. **12 new T.B cases were reported in this week.**
- **2397** new cutaneous leishmaniasis cases reported this week, with alerts **Harim 2 - Jebel Saman (Aleppo) 2 - Al Ma'ra 1 - Deir-ez-Zor 1**

**EWARN Coverage**

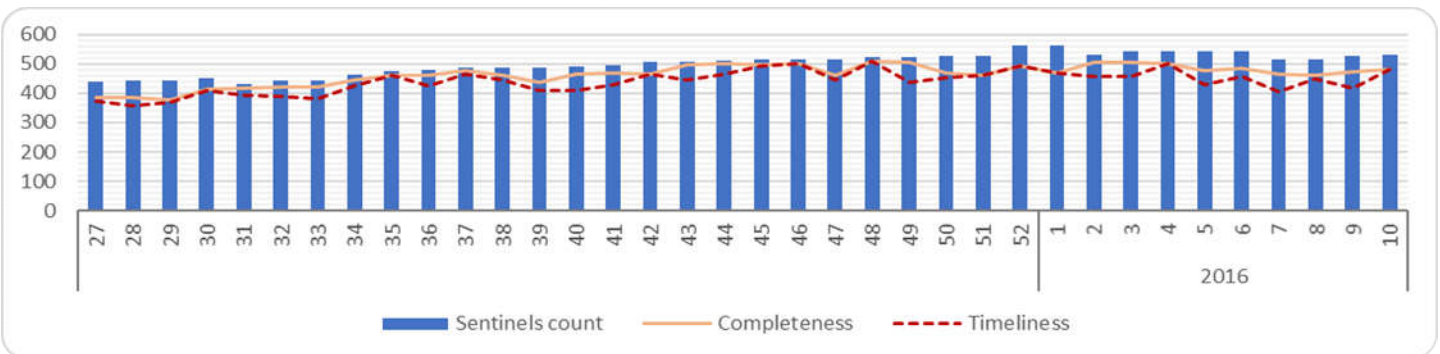
EWARN covers 130 Sub districts and 40 districts in 12 governorates.



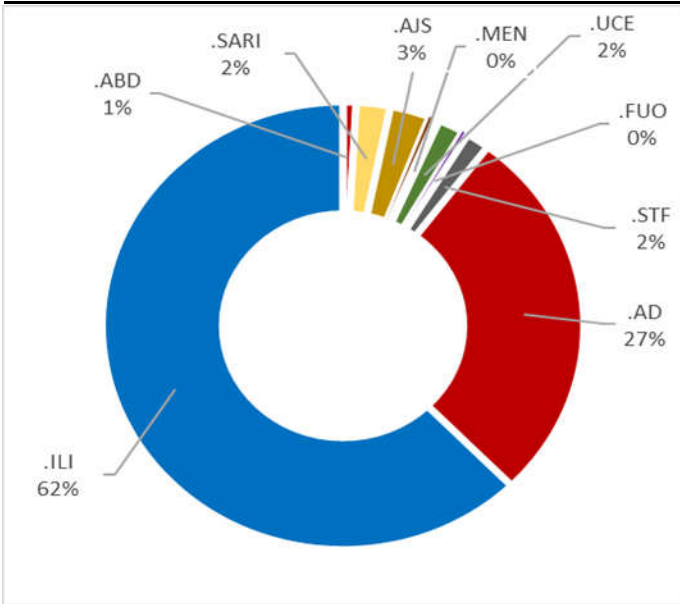
**Number of Sentinel Sites and Total Number of Consultations**

Governorate	# of sentinels	(Completeness)		# of consultations
		Reporting Sentinels	Percentage	
Aleppo	170	137	81%	38227
Al-Hasakeh	43	41	95%	5237
Ar-Raqqa	73	73	100%	12254
Damascus	3	2	67%	721
Dar'a	27	25	93%	19762
Deir-ez-Zor	57	52	91%	16976
Hama	14	14	100%	6829
Homs	12	12	100%	7057
Idleb	109	109	100%	49054
Lattakia	3	2	67%	888
Quneitra	5	1	20%	372
Rural Damascus	17	15	88%	6746
<b>Grand total</b>	<b>533</b>	<b>483</b>	<b>91%</b>	<b>164123</b>

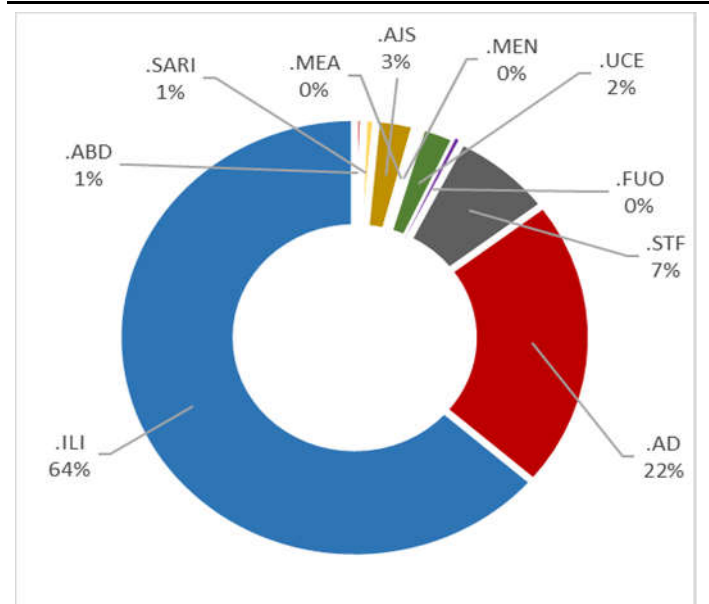
**Completeness and Timeliness**



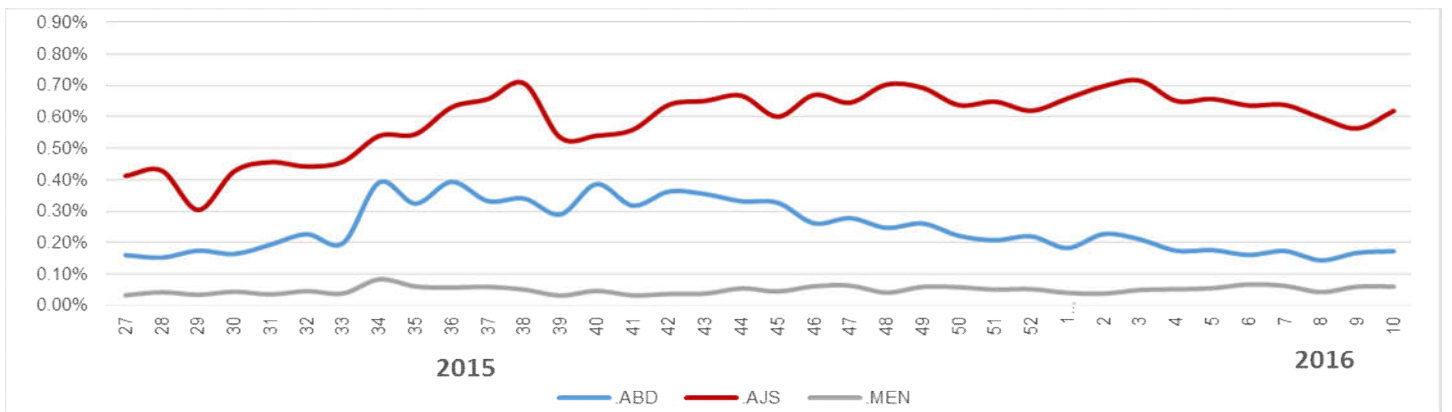
Percentage Syndromes < 5Y



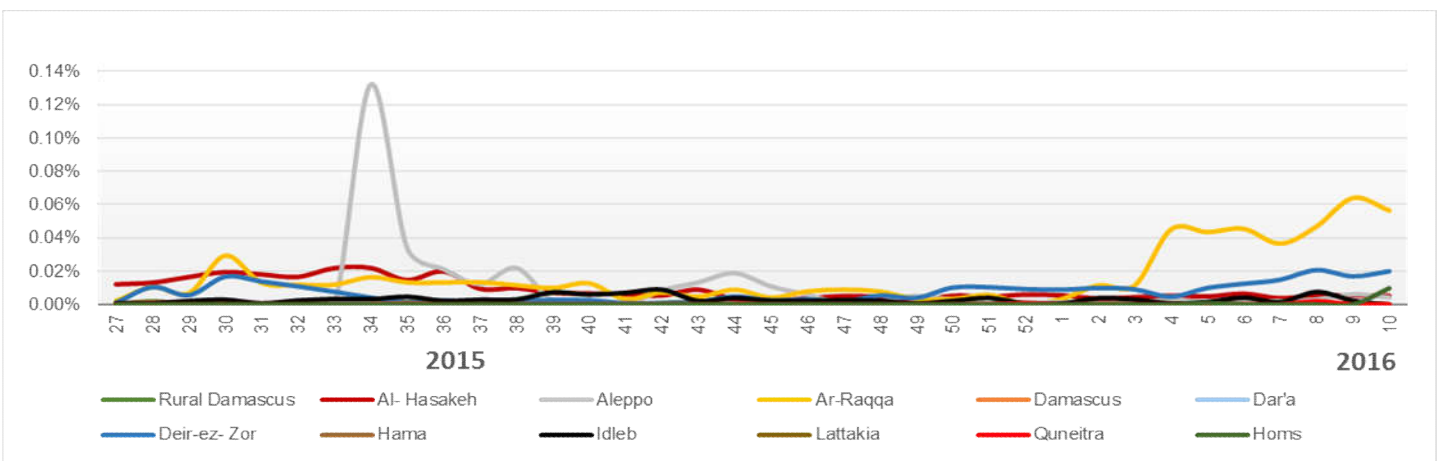
Percentage Syndromes >=5Y



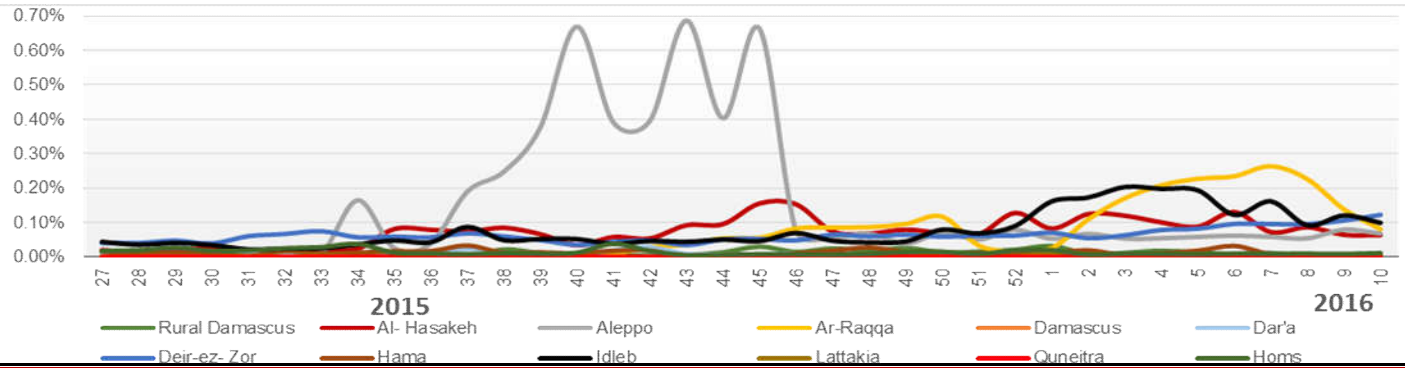
Trends for essential priority diseases in 12 governorates



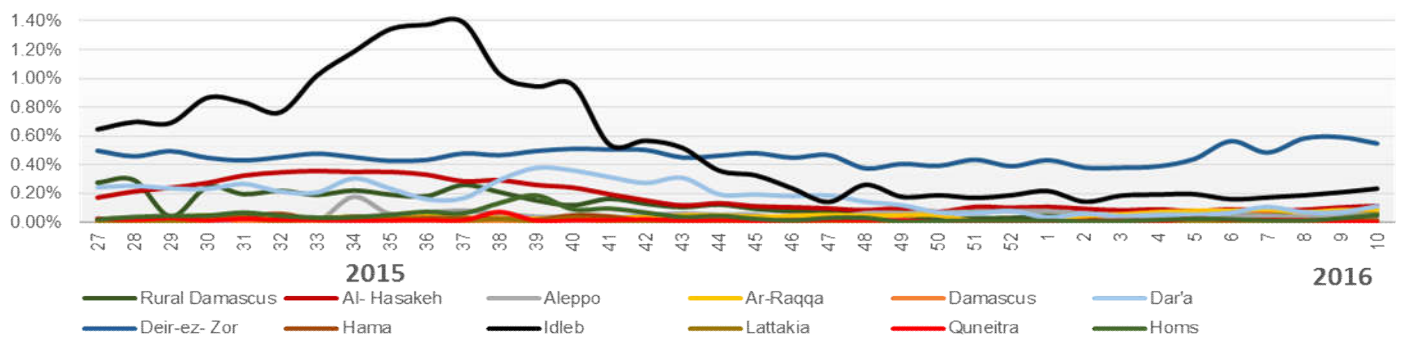
Proportional Morbidity of Measles by Governorate



**Proportional Morbidity of SARI by Governorate**



**Proportional Morbidity of suspected STF by Governorate**



**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	1424	26	0	48	86	3427	61	1	6	13	34	0	27	133	10542
	≥ 5	1028	8	0	103	95	3510	23	2	1	3	42	0	11	217	17356
Al-Hasakeh	< 5	679	25	0	37	53	1211	55	0	3	13	0	2	20	151	587
	≥ 5	575	23	0	21	26	940	33	0	3	15	2	1	17	172	573
Ar-Raqqa	< 5	312	20	0	5	91	377	101	1	58	8	1	0	4	29	4366
	≥ 5	197	22	0	106	71	456	4	0	16	10	0	0	7	350	5642
Damascus	< 5	11	0	0	3	0	0	0	0	0	0	47	0	0	0	294
	≥ 5	17	0	0	3	2	0	0	0	0	0	51	0	0	0	293
Dar'a	< 5	354	12	0	28	54	425	4	0	0	0	41	0	0	1	7218
	≥ 5	315	8	0	116	40	503	4	1	0	4	39	0	1	9	10585
Deir-ez-Zor	< 5	831	74	0	114	107	2605	126	0	10	10	0	0	17	168	5220
	≥ 5	483	46	0	601	135	2376	34	0	16	10	0	1	29	234	3729
Hama	< 5	70	2	0	2	10	202	0	0	0	0	0	0	1	16	1655
	≥ 5	58	1	0	19	5	252	7	0	0	0	0	0	9	76	4444
Homs	< 5	406	1	0	3	14	601	3	0	8	1	0	0	3	9	2192
	≥ 5	369	2	0	65	11	562	10	0	5	4	0	0	4	31	2753
Idleb	< 5	1066	8	1	45	74	2931	84	0	0	6	10	0	3	236	13087
	≥ 5	962	6	1	261	89	3207	46	0	0	1	27	0	14	563	26326
Lattakia	< 5	16	0	0	0	1	33	0	0	0	0	0	0	0	0	203
	≥ 5	40	0	0	3	1	65	0	0	0	0	0	0	0	0	526
Quneitra	< 5	14	0	0	0	4	13	0	0	0	0	0	0	0	0	144
	≥ 5	13	1	0	4	2	15	0	0	0	0	0	0	0	0	162
Rural Damascus	< 5	60	0	0	20	16	95	4	0	0	0	197	0	1	0	1260
	≥ 5	34	0	0	54	28	100	0	0	0	1	287	0	0	2	4587
TOTAL	< 5	5243	168	1	305	510	11920	438	2	85	51	330	2	76	743	46768
	≥ 5	4091	117	1	1356	505	11986	161	3	41	48	448	2	92	1654	76976
Grand total		9334	285	2	1661	1015	23906	599	5	126	99	778	4	168	2397	123744

Number and distribution of alerts reported				
Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	5	5	Aleppo 4 - Da'ra 1
MEA	1	44	126	Ar-Raqqa 21 - Ras Al Ain 6 - Deir-ez-Zor 5 - Abu Kamal 4 - Menbij 3 - Tadmor 2 - Al Mayadin 1 - Jarablus 1 - Jebel Saman (Aleppo) 1
AJS	5	70	1015	Al Mayadin 10 - Ar-Raqqa 9 - Deir-ez-Zor 9 - Abu Kamal 5 - Idleb 5 - Menbij 5 - Dar'a 4 - Izra' 3 - Jisr-Ash-Shugur 3 - Al-Hasakeh 2 - Ath-Thawrah 2 - Jarablus 2 - Jebel Saman (Aleppo) 2 - Tadmor 2 - Al Bab 1 - Ar-Rastan 1 - As-Salamiyeh 1 - Az-Zabdani 1 - Duma 1 - Quneitra 1 - Rural Damascus 1
STF	5	79	1661	Deir-ez-Zor 17 - Al Mayadin 11 - Abu Kamal 6 - Ar-Raqqa 5 - Harim 5 - Dar'a 4 - Izra' 4 - Jebel Saman (Aleppo) 4 - Ar-Rastan 3 - Idleb 3 - Jisr-Ash-Shugur 3 - Rural Damascus 3 - Al Bab 2 - Al Ma'ra 2 - Az-Zabdani 2 - Al-Hasakeh 1 - Ariha 1 - Damascus 1 - Duma 1 - Hama 1
ABD	5	11	285	Al Mayadin 4 - Deir-ez-Zor 4 - Al-Hasakeh 1 - Ar-Raqqa 1 - Izra' 1
SARI	5	39	599	Ar-Raqqa 12 - Abu Kamal 10 - Al Mayadin 7 - Idleb 3 - Al Ma'ra 2 - Al-Hasakeh 1 - As-Salamiyeh 1 - A'zaz 1 - Jebel Saman (Aleppo) 1 - Jisr-Ash-Shugur 1
MEN	5	0	99	
LEISH	50	6	2397	Harim 2 - Jebel Saman (Aleppo) 2 - Al Ma'ra 1 - Deir-ez-Zor 1

#### Response Activities

1. Conduct training for the health staff of Bistr Elharir hospital in Dar`a Governorate , including review about early warning and response network , case definition of the diseases in the surveillance list with focus on AFP and Measles , the trainees number was 19.
2. The sequel of the quarterly meeting was held in Bab Al-Hawa - Idleb in between 10-12 March, for 10 of the DLOs in Idlib, Hama and Aleppo. The training included the same topics that have been addressed in the quarterly meeting held in Turkey with focus on: Epidemiology for Disease Control in Emergencies , Disease Surveillance in Emergencies , Field Epidemiology Protocols, Outbreaks investigation and response , Quantitative Indicators and Field Epidemiology.

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