

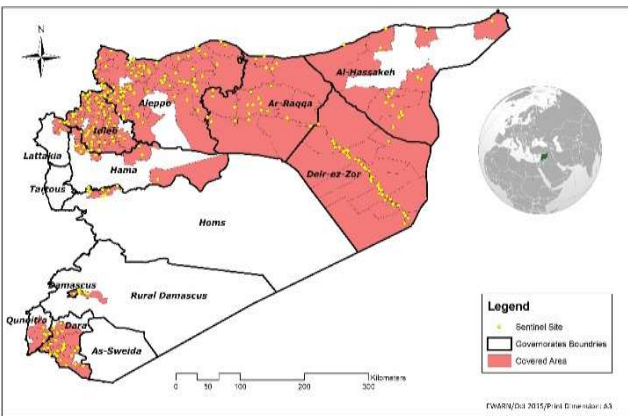
**Highlights**

- On 31 October, 10 years female in Aleppo – Afrin died after one day of acute diarrhea ( not watery ) and vomiting , RDT was negative . On the examination mild bloody stool was seen .
- **Implementation of the 9<sup>th</sup> round of polio campaign in the eastern governorates of Syria on 31th October**
- During Epi-week no 44, 2015 98% (513/502) of the health facilities across 12 Governorates provided surveillance data 91% of reporting sites submitted the weekly reports on time.
- **16 sentinel site has been added in : (12 Al-Hasakeh, 2 in Aleppo, 2 in Da'ra),** whereas 10 sentinel sites stopped reporting in Homs because of security circumstances .
- The total number of consultations reported during this week was 151342 (including 40% children under the age of five) compared to 157780 consultations during week 43, 2015.
- In Epi week 44, 7 AFP (Acute Flaccid Paralysis) cases were reported : 5 in Aleppo 1 in Al-Hasakeh and 1 in Idleb.  
**Investigation for 224 AFP cases were conducted since the beginning of 2015 up to date.**

- For more details see weekly Acute Flaccid Paralysis Surveillance report.
- 50 suspected measles cases reported in this week, the alerts reported from Ar-raqqa (5 Alerts).
  - The number of STF cases (Suspected Typhoid Fever) was about 1833, the highest alerts were reported in Deir ez zor (17 alerts).
  - 859 cases of SARI reported in Epi Week 44, the highest alert were reported in Quamishli (9).
  - In Epi week 44: 11212 cases of Acute Diarrhea and 14213 cases of Influenza Like Illness were reported.
  - **( AD cases number was duplicated in the following sub districts : (Amuda – Jandairis – Raju - A'rima – Aghtrin – Suran - Ghandora h – Jarablus - Al-Khafsa – Jizeh – Jasim – Kisreh - As-Saan - Kafr Zeita – Tefnaz – Darkosh – Nashabiyeh - Kisweh)**
  - Common diseases reported under *others* were : acute bronchiolitis (129), chicken pox (15), Brucellosis (70), Pertussis (12), Scabies, lice, mumps (22), leishmaniasis , Tonsillitis , Impetigo(5) and hand, foot and mouth disease (16) .
  - 862 new cutaneous leishmaniasis cases reported this week, with 2 alerts in Jebel Saman and Harim 1 .

**EWARN Coverage**

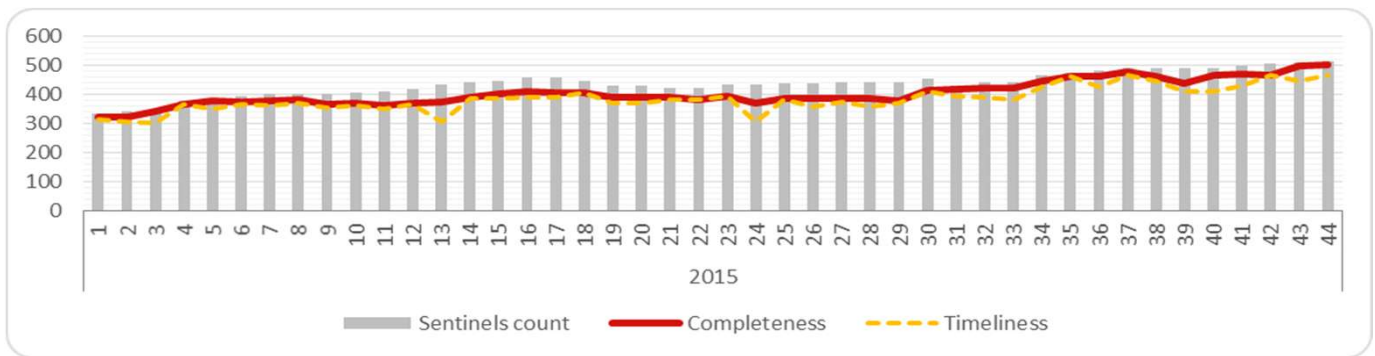
EWARN covers 110 Sub districts and 37 districts in 12 governorates.



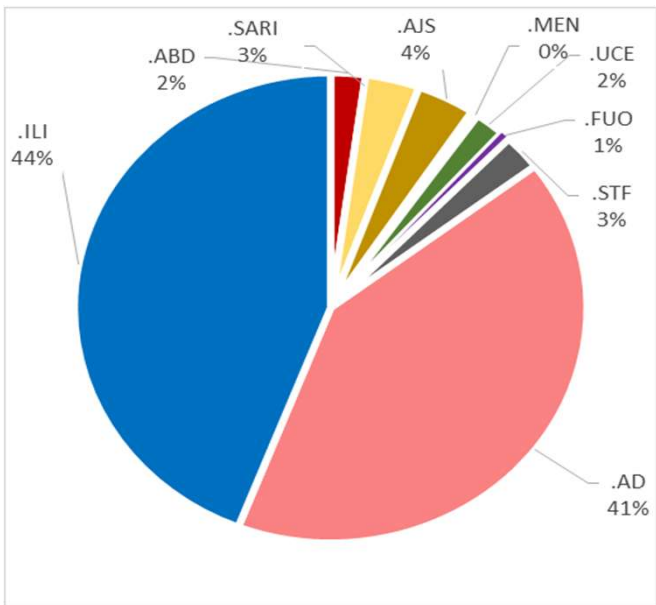
**Number of Sentinel Sites and Total Number of Consultations**

Governorate	# of sentinel sites	Reporting Sentinel Sites	%	# of consultations
Al- Hasakeh	65	65	100%	8173
Aleppo	158	158	100%	42734
Ar-Raqqa	62	62	100%	9409
Damascus	3	2	67%	689
Dar'a	26	26	100%	16524
Deir-ez-Zor	57	53	93%	15437
Hama	13	13	100%	4209
Homs	10	8	80%	6192
Idleb	96	95	99%	37994
Lattakia	3	2	67%	1138
Quneitra	5	3	60%	564
Rural Damascus	15	15	100%	8279
<b>Grand total</b>	<b>513</b>	<b>502</b>	<b>98%</b>	<b>151342</b>

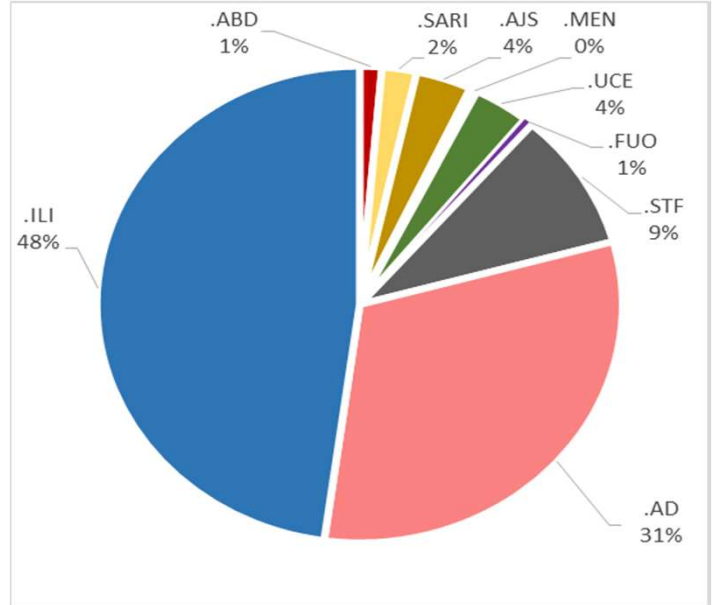
**Completeness and Timeliness**



**Percentage of EWARN Syndromes < 5Y**

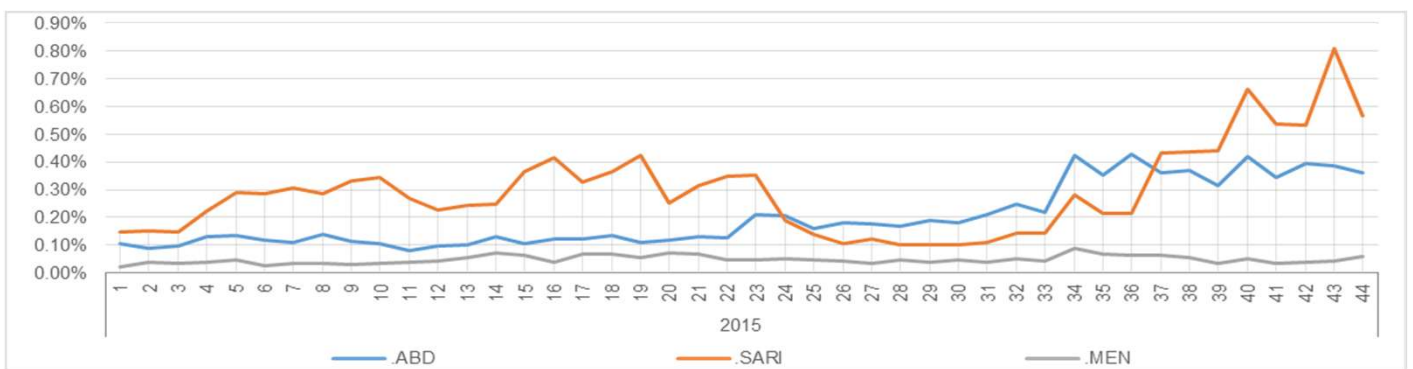


**Percentage of EWARN Syndromes >=5Y**



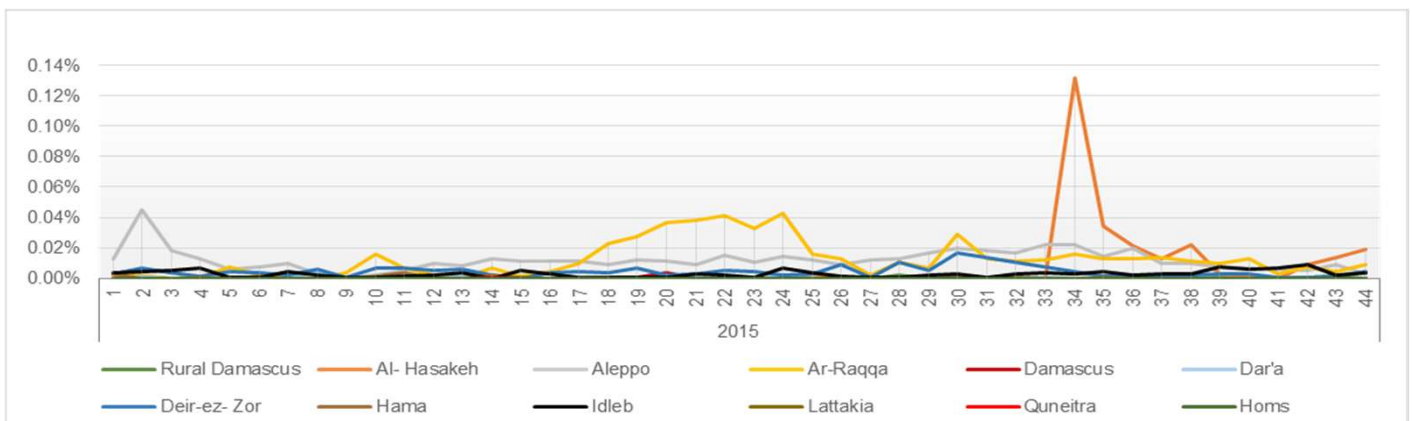
**Trends for essential priority diseases in 12 governorates – Epi week 01-2015 to Epi week**

**44 - 2015**



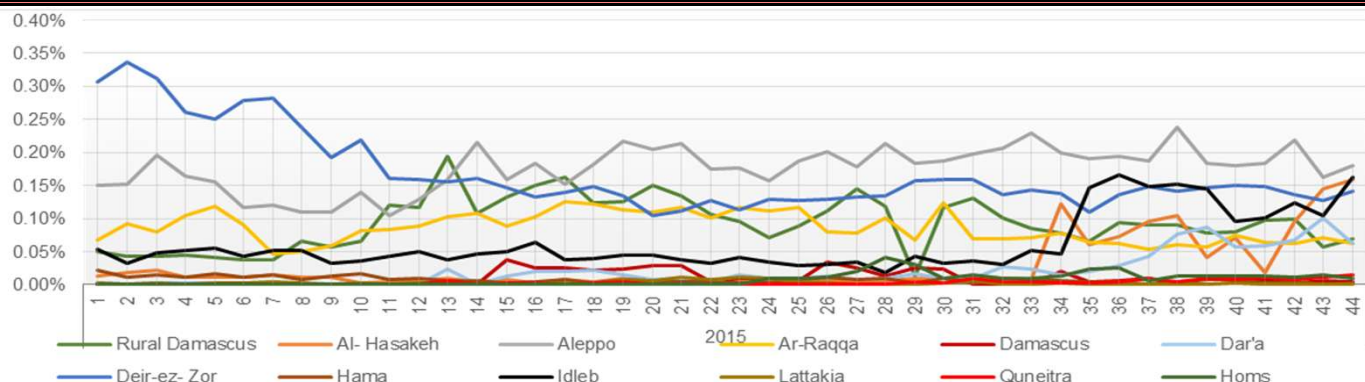
**Proportional Morbidity of suspected Measles by Governorate, Epi Week**

**44 - 2015**



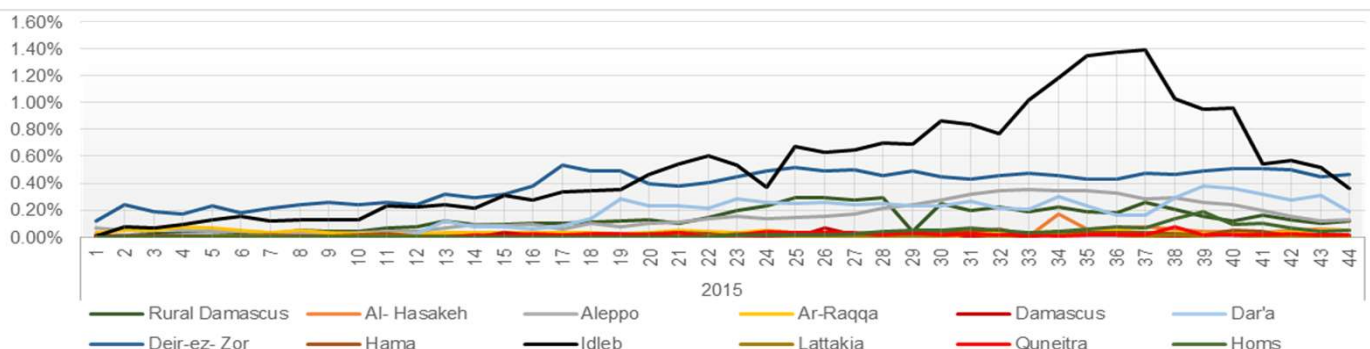
**Proportional Morbidity of suspected AJS by Governorate, Epi Week**

**44 - 2015**



**Proportional Morbidity of suspected STF by Governorate, Epi Week**

**44 - 2015**



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

**44 - 2015**

Governorate	ABD	AWD	AJS	SARI	AFP	MEA	MEN	UCE	UXD	FUO	AD	ILI	LEISH	STF	OTHER	TOTAL
Al-Hasakeh	< 5	129	0	96	264	1	14	14	82	5	47	912	640	47	26	1664
	> 5	133	0	105	244	0	10	19	94	3	47	697	649	48	39	2144
Aleppo	< 5	54	0	125	90	2	1	9	55	0	11	1408	2222	89	43	13257
	> 5	28	1	102	30	3	3	6	62	1	8	1193	2794	161	124	20852
Ar-Raqqa	< 5	31	0	53	64	0	5	3	17	0	0	273	111	8	10	3286
	> 5	4	0	26	3	0	6	4	5	0	5	167	159	19	52	5098
Damascus	< 5	0	0	0	0	0	0	0	0	0	7	0	0	0	339	
	> 5	0	0	6	0	0	0	0	0	0	0	6	0	2	329	
Dar'a	< 5	2	0	30	3	0	2	33	0	0	158	69	0	36	5677	
	> 5	1	0	49	6	0	0	1	152	0	1	237	163	3	207	9694
Deir-ez-Zor	< 5	112	0	121	54	0	2	12	35	1	25	1936	1471	25	101	4566
	> 5	37	0	58	10	0	4	16	51	0	14	1136	1155	60	482	3953
Hama	< 5	1	0	1	3	0	0	0	0	0	102	176	10	6	1161	
	> 5	2	0	2	0	0	0	0	0	2	83	258	29	4	2369	
Homs	< 5	1	0	3	3	0	0	0	47	0	0	299	426	1	5	1697
	> 5	0	0	8	3	0	0	0	57	0	0	219	356	2	56	3009
Idleb	< 5	6	0	107	35	1	5	2	22	0	3	1160	1634	86	114	10110
	> 5	5	0	97	29	0	0	2	99	0	8	1049	1832	248	339	21001
Lattakia	< 5	0	0	0	0	0	0	0	0	0	3	19	0	1	261	
	> 5	0	0	0	0	0	0	0	0	0	22	35	0	10	787	
Quneitra	< 5	0	0	5	0	0	0	0	0	0	23	1	0	6	184	
	> 5	0	0	13	0	0	0	0	0	0	37	2	0	15	278	
Rural Damascus	< 5	0	0	22	11	0	0	0	2	0	7	55	20	16	31	2277
	> 5	0	0	65	7	0	0	0	14	0	2	36	15	10	124	5565
TOTAL	< 5	336	0	563	527	4	27	42	293	6	93	6336	6789	282	379	44479
	> 5	210	1	531	332	3	23	48	534	4	87	4876	7424	580	1454	75079
Grand total		546	1	1094	859	7	50	90	827	10	180	11212	14213	862	1833	119558

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	7	7	Aleppo 5 - Idleb 1 - Hasakeh 1
MEA	1	34	50	Ar-Raqqa 5 - Ras Al Ain 5 - Idleb 4 - Quamishli 4 - Abu Kamal 3 - Menbij 3 - Al- Hasakeh 2 - Deir-ez- Zor 2 - Al Mayadin 1 - Al Bab 1 - Al Malika 1 - Al- Thwarah 1 - Harim 1 - Tell Abiad 1
AJS	5	70	1094	Deir-ez- Zor 9 - Quamishli 6 - Ras Al Ain 6 - Al Mayadin 5 - Al- Hasakeh 5 - Jisr-Ash- Shugur 5 - Menbij 5 - Rural Damascus 5 - Dar'a 3 - Duma 3 - Harim 3 - Izra' 3 - Jebel Saman 3 - A'zaz 2 - Idleb 2 - Abu Kamal 1 - Az Zabdani 1 - Damascus 1 - Jarablus 1 - Quneitra 1
STF	5	100	1833	Deir-ez- Zor 17 - Al Mayadin 10 - Harim 10 - Dar'a 9 - Abu Kamal 6 - Izra' 5 - Rural Damascus 5 - Al Ma'ra 4 - Ar-Raqqa 4 - Jisr-Ash- Shugur 4 - Al- Hasakeh 3 - As Sanamayn 3 - Idleb 3 - Quneitra 3 - Ar Rastan 2 - Ariha 2 - A'zaz 2 - Jebel Saman 2 - Al Bab 1 - As Salamiyeh 1 - Duma 1 - Lattakia 1 - Qatana 1 - Tell Abiad 1
ABD	5	34	546	Ras Al Ain 8 - Deir-ez- Zor 6 - Al- Hasakeh 5 - Quamishli 5 - Al Mayadin 4 - Al Bab 3 - Ain Al Arab 2 - A'zaz 1
SARI	5	53	859	Quamishli 9 - Ras Al Ain 8 - Ar-Raqqa 7 - Al Bab 5 - Al- Hasakeh 4 - Al Malika 3 - Jisr-Ash- Shugur 3 - Abu Kamal 2 - Al Mayadin 2 - Jebel Saman 2 - Afrin 1 - Ain Al Arab 1 - Al Ma'ra 1 - Dar'a 1 - Idleb 1 - Qatana 1 - Rural Damascus 1 - Tell Abiad 1
MEN	5	4	90	Deir-ez- Zor 2 - Al- Hasakeh 1 - Quamishli 1
LEISH	50	2	862	Harim 1 - Jebel Saman 1

## Response Activities

- ❖ Implementation of the 9<sup>th</sup> round of polio campaign in the eastern governorates of Syria (Deir ez zor – Ar Raqqa – Hasakeh and eastern Hama ) on 31<sup>th</sup> October and lasted for 6 days , the vaccinated children was 491,951 and the total coverage percentage was 99.04%.
- ❖ Distribution copies from the weekly bulletin in the sentinel sites of Al Ma`ra , Ariha and Ain Alarab districts.

ABD=Acute Bloody  
Diarrhea

UXD=Unexplained  
Death

AD=Acute Diarrhea

ILI= Influenza-like  
Illness

AWD=Acute Watery  
Diarrhea

FUO=Fever Of Unknown  
Origin

AFP=Acute Flaccid  
Paralysis

MEA=suspected Measles

AJS=Acute Jaundice Syndrome

MEN= suspected Meningitis

SARI= Severe Acute  
Respiratory Illness

UCE=Unexplained Cluster Of  
Health Events