

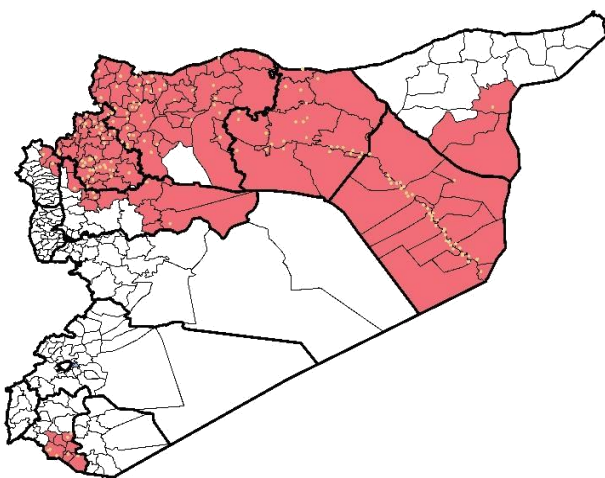
Highlights

- Launch of 8th round of polio vaccination campaign on 28th February after intensive training, it lasted for a week, and the coverage percentage was 99.27%.
- During Epi-week no 10 2015; 91.6% (405/371) of the health facilities across 9 Governorates provided surveillance data, 89.1% of reporting sites submitted the weekly reports on time. **The internal displacement circumstances in Al Hasakeh is still affecting the completeness in this week.**
- **Three new health facilities were added to the sentinel sites this week, 2 in As Salamiyeh and 1 in Ar Raqqa.**
- The total number of consultations reported during the reporting week was 126083 (including 40% children under the age of five) compared to 125424 consultations during week 9, 2015.
- **The leading cause of morbidity was AJS (Acute Jaundice Syndrome), with over 707 cases, the highest alerts were reported in Abu Kamal (9).**
- In Epi week 10, 5 AFP (Acute Flaccid Paralysis) cases were investigated in these districts: Jebel Saman (2), Abu Kamal (2) and in Al Bab (1). Investigation and sampling for 42 AFP cases were conducted since the beginning of 2015 up to date. See weekly Poliomyelitis outbreak report for

- **34 measles cases reported in this week**, the highest alerts were reported in Abu Kamal (5). Most of the cases enrolled in a line list.
- 520 cases of SARI reported in Epi Week 10, the highest alerts were reported in Abu Kamal district (7 alerts), clear increase in reported cases within the last 9 weeks.
- Common disease reported under others were URTI (upper respiratory tract infection), acute bronchiolitis, chicken pox, acute diarrhea, Brucellosis, Scabies, Lice and Cutaneous leishmaniasis. **2 cases of TB and 1 case of Mumps were reports in Abu Kamal district, Jalaa subdistrict.**
- **1352 new leishmaniasis cases reported this week**, the alerts reported in 4 districts: - Ar Raqqa 1 - Jebel Saman 1 - Tall Abyad 1 - and Harim 1.
- **About 75 cases of bacterial conjunctivitis were reported in Tal Shihab - Daraa.** they were children under 5 years, managed by topical antibiotic.
- **An outbreak of Hand, foot and mouth disease was reported in Daraa.** [For more details please see the extension.](#)

EWARN Coverage

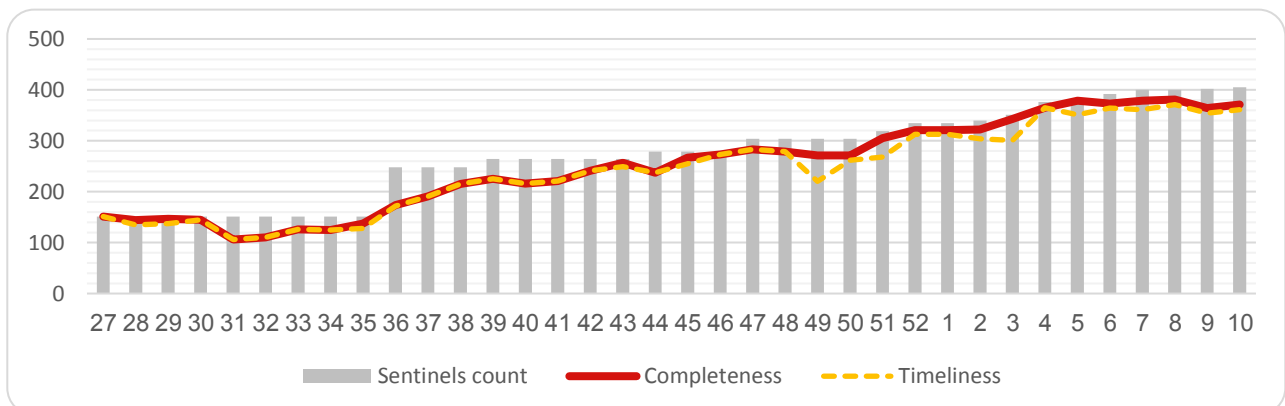
ACU covers 110 sub districts in 9 governorates



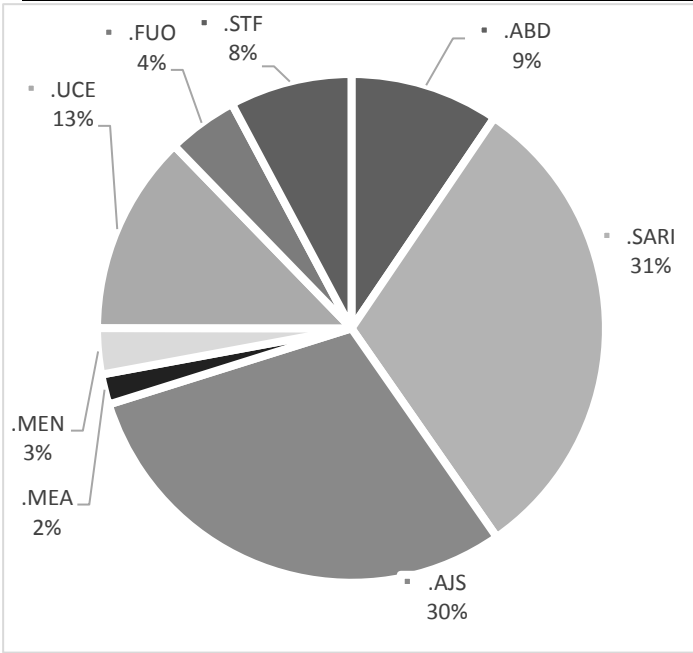
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel sites	Reporting Sentinels	%	# of consultations
Aleppo	115	109	94.8%	36815
Al-Hassakeh	35	22	62.9%	2136
ArRaqqa	78	76	97.4%	16138
Daraa	8	6	75.0%	4096
DeirAzZor	61	56	91.8%	19077
Hama	15	15	100.0%	7745
Idleb	77	72	93.5%	32600
Lattakia	6	5	83.3%	2140
R.Damascus	10	10	100.0%	5336
Grand total	405	371	91.6%	126083

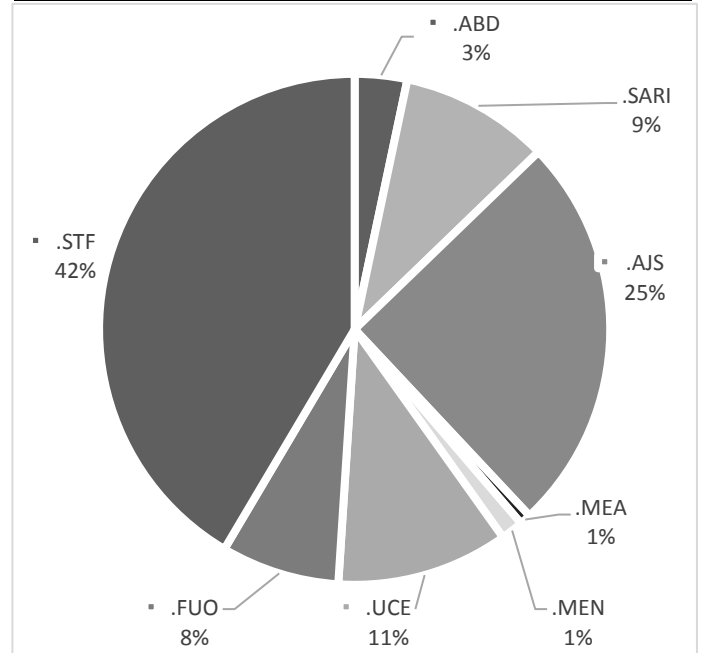
Completeness and Timeliness



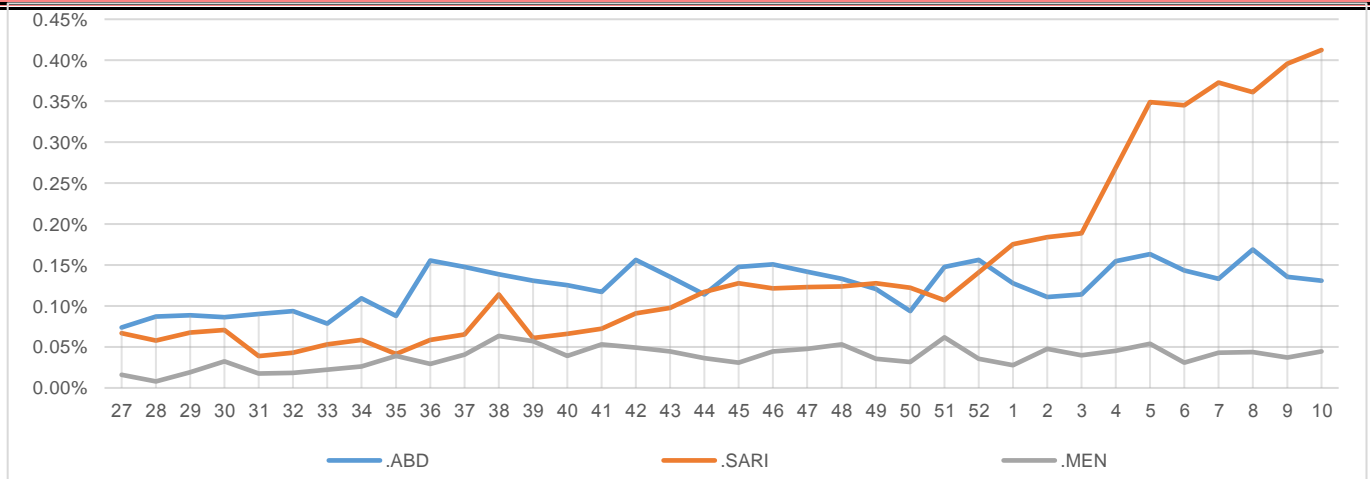
Percentage of EWARN Syndromes < 5Y



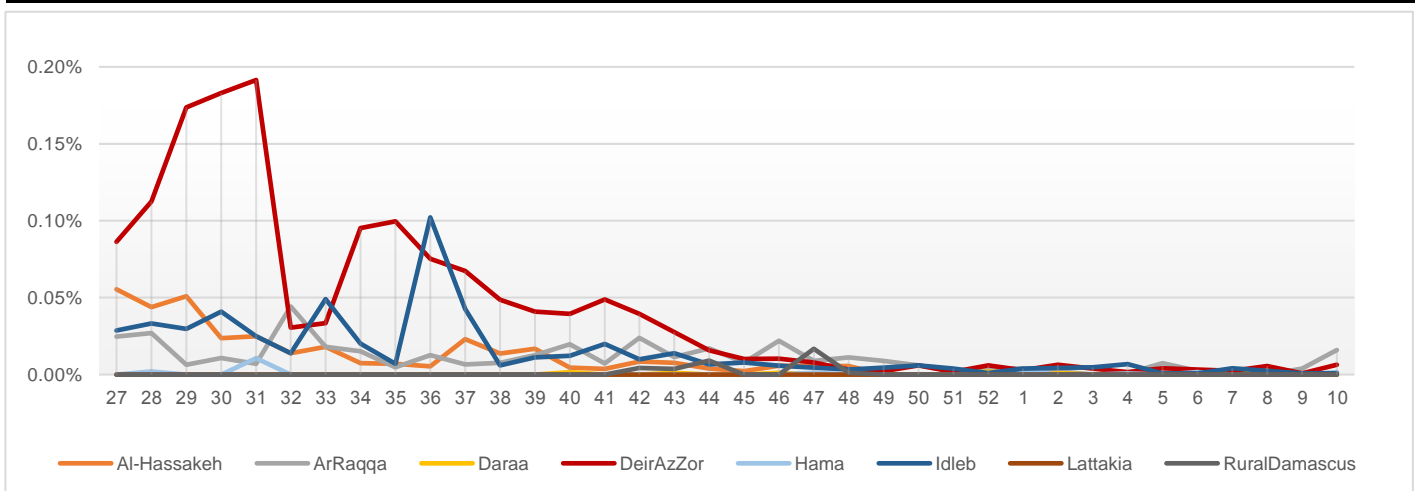
Percentage of EWARN Syndromes > 5Y



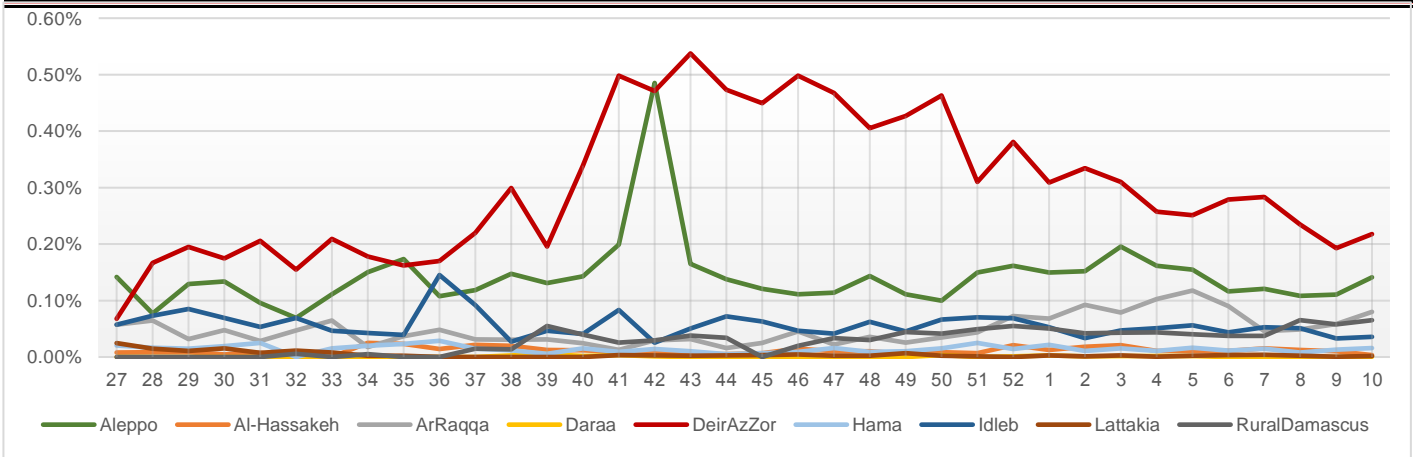
Trends for essential priority diseases in 9 governorates – Epi week 27-2014 to Epi week 10 - 2015



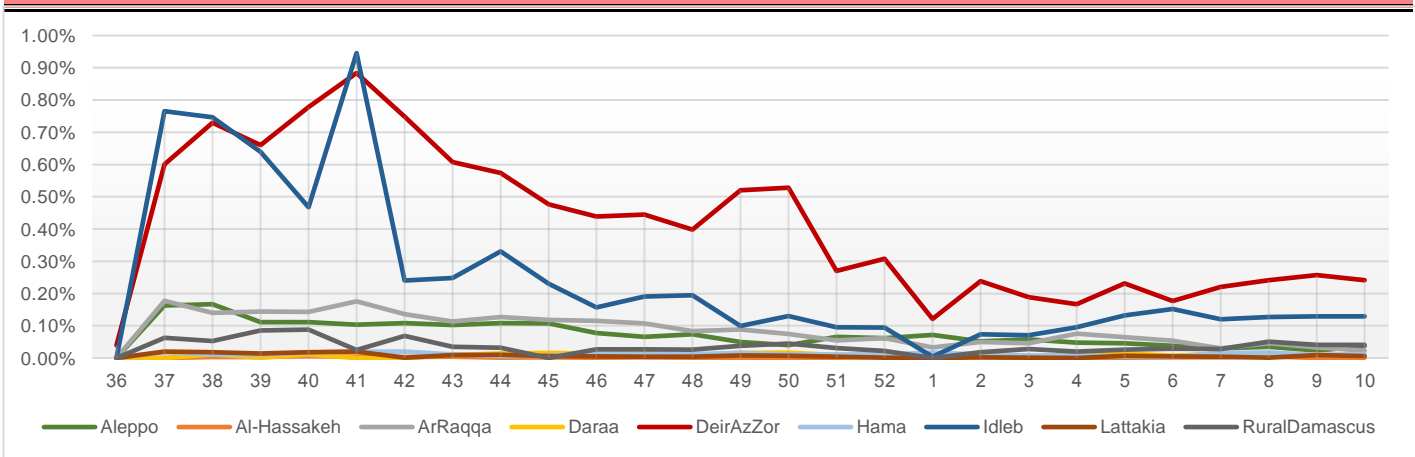
Proportional Morbidity of suspected Measles by Governorate, Epi Week 10 - 2015



Proportional Morbidity of suspected AJS by Governorate, Epi Week 10 - 2015



Proportional Morbidity of suspected STF by Governorate, Epi Week 10 - 2015



Number of cases that EWARN observes by age & geographical area for Epi week 10 - 2015

Governorate	ABD	AWD	AJS	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	STF	OTHER	TOTAL
Aleppo	< 5	26	0	78	69	0	3	15	45	0	29	99	17	14997
	> 5	1	0	100	21	1	0	1	35	0	22	313	30	21098
AlHasakeh	< 5	0	0	2	2	0	0	0	0	0	0	11	0	848
	> 5	0	0	2	2	0	0	0	0	0	0	26	1	1242
ArRaqqa	< 5	18	1	55	20	0	12	9	82	0	1	65	2	6399
	> 5	8	2	46	1	0	8	15	0	0	16	216	27	8912
Daraa	< 5	0	0	0	12	0	0	0	9	0	0	0	1	1878
	> 5	0	0	1	0	0	0	0	28	0	0	0	7	2160
DeirEzZor	< 5	47	0	204	103	0	8	10	2	0	13	67	52	10619
	> 5	20	0	70	35	0	0	1	2	0	44	86	252	7418
Hama	< 5	12	0	8	22	0	1	0	0	0	12	29	1	2578
	> 5	4	0	12	6	0	1	0	0	0	9	114	14	4922
Idleb	< 5	20	0	19	172	2	1	4	23	0	3	91	22	11777
	> 5	9	0	26	51	0	0	1	59	0	4	208	141	19973
Lattakia	< 5	0	0	0	0	0	0	0	0	0	0	0	0	513
	> 5	0	0	2	0	0	0	0	0	0	0	2	8	1621
Rural Damascus	< 5	0	0	21	0	0	0	0	4	0	0	0	6	1504
	> 5	0	0	61	4	0	0	0	14	0	0	1	46	3675
TOTAL	< 5	123	1	387	400	2	25	38	165	0	58	362	101	51113
	> 5	42	2	320	120	1	9	18	138	0	95	966	526	71021
Grand total		165	3	707	520	3	34	56	303	0	153	1328	627	122134

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	5	5	Jebel saman 2 - Abu Kamal 2 - Al Bab 1
MEA	1	16	34	Abu Kamal 5 - Ar Raqqa 4 - Tall Abyad 1 - Al Bab 1 - Jebel Saman 1 - MaarratAnNuman 1 - AsSalamiyeh 1 - AsSuqaylabiyah 1 - Al Mayadin 1
AJS	5	47	707	Abu Kamal 9 - Al Mayadin 8 - Rural Damascus 7 - Ar Raqqa 6 - Al Bab 4 - Jebel Saman 3 - Deir ez zor 3 - Azaz 3 - Menbij 2 - AsSalamiyeh 1 - Tall Abyad 1
STF	5	29	627	AlMayadin 9 - Harim 6 - Rural Damascus 5 - Deir ez zor 3 - Jebel Saman 2 - Jisr AshShugur 1 - Daraa 1 - Lattakia 1 - Abu Kamal 1
ABD	5	6	165	MaarratAnNuman 3 - Abu Kamal 2 - Deir ez zor 1
SARI	5	30	520	Abu Kamal 7 - Al Mayadin 5 - MaarratAnNuman 4 - Al Bab 2 - Ariha 2 - Jisr AshShugur 2 - Harim 2 - Jebel Saman 2 - Izraa 1 - Idleb 1 - Al Mara 1 - Azaz 1
MEN	5	0	56	
(LEISH) UCE	50	4	1352	Ar Raqqa 1 - Jebel Saman 1 - Tall Abyad 1 - Harim 1
(Lice and Scabies)	1 cluster			Aleppo east rural- west and north rural of Hama - Daraa - Ar Raqqa city - east and north rural of Idleb

Response Activities

- Implementation of 8th round of polio vaccination campaign :
 - Launched on 28th February and lasted for 8 days, with delay 2 days in Deir ez zor and 3 days in Ain Al Arab district for logistic causes.
 - Implemented in 7 governorates in north of Syria.
 - 1.280.000 child under 5 years were vaccinated. Numbers in targeted governorates were:
 - Aleppo 500.000 – Idleb 240.000 – Deir ez zor 230.000 – Ar Raqqa 200.000 – Al Hasakeh 49.000 – Hama 38.000 and Lattakia 6000.
 - More than 8000 people participated in the campaign in field.
 - Coverage percentage by governorate: Aleppo 104.43% - Idleb 99.5% - Deir ez zor 89.92% - Ar Raqqa 106.43% - Al Hasakeh 79.27% - Hama 93.13% - Lattakia 89.82%.
- And the total coverage percentage was 99.27% , attributed to :
 - 1- Successful implementation in majority of the governorates.
 - 2- Lack of the accuracy in estimated numbers of targeted children because of : complicated security circumstances - continuous internal displacement and long period between 7th and 8th rounds (6 months).
- Investigation of Hand, foot mouth disease outbreak in Daraa, [for more details please see the extension.](#)

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