

Epidemiological Weekly Bulletin
Syria EWARN

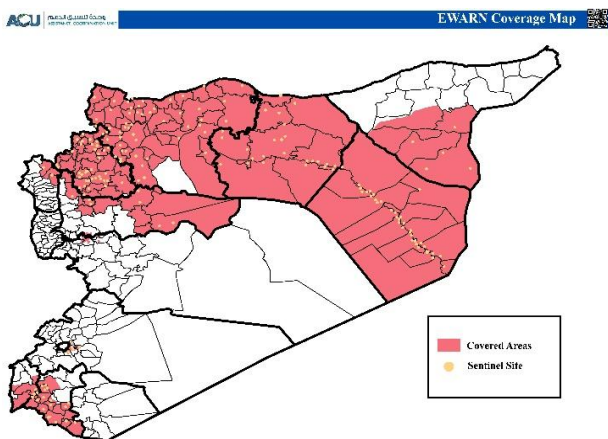
Highlights

- Preparation for ERC on August 12th to classify 12 AFP cases.
- During Epi-week no 32 2015; 95 % (443/420) of the health facilities across 12 Governorates provided surveillance data, 88 % of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during the reporting week was 138808 (including 40% children under the age of five) compared to 133477 consultations during week 31, 2015.
- In Epi week 32, 4 AFP (Acute Flaccid Paralysis) cases were reported in : Abu Kamal 3 and 1 in Ath Thwarah . **Investigation for 173 AFP cases were conducted since the beginning of 2015 up to date.** See weekly Acute Flaccid Paralysis Surveillance report for more details.
- 52 suspected measles cases reported in this week, the highest alerts were reported in Menbij (10). Lab investigation for 1 suspected case in Idleb with negative result.
- The number the STF cases (Suspected Typhoid Fever), was about 2595 cases, the highest alerts were reported in Deir ez zor (17).

- 729 cases of AJS , Lab investigation for 6 cases in Aleppo with positive result for HAV Ab in 2 cases.
- 218 cases of SARI reported in Epi Week 32, the highest alerts were reported in Deir ez zor (3).
- **In Epi week 32 : 13041 cases of Acute Diarrhea and 5630 cases of Influenza Like Illness were reported.**
- Common disease reported under others were acute bronchiolitis (90 cases), chicken pox (83 cases), Brucellosis (77 cases), Pertussis , Scabies, Lice ,mumps , Cutaneous leishmaniasis, impetigo and Hand, foot and mouth diseases. 5 confirmed T.B cases were reported in both Idleb and Deir ez zor.
- **34 new cases of Pertussis were reported this week, 11 of them were in Deir Hafir , the remain were in Al Mayadin , Abu Kamal and, Al Bab and Jebel Saman.**
- 714 new cutaneous leishmaniasis cases reported this week, 1 alert reported in Mar`a district .

EWARN Coverage

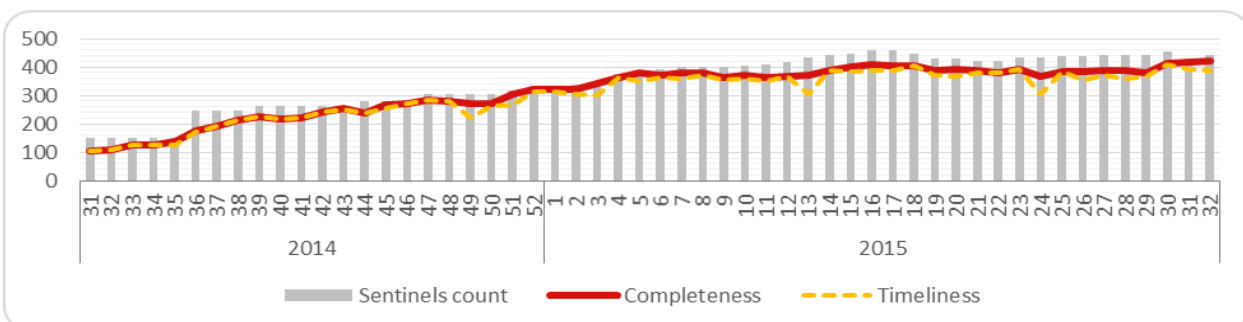
EWARN covers 103 sub districts and 35 districts in 12 governorates.



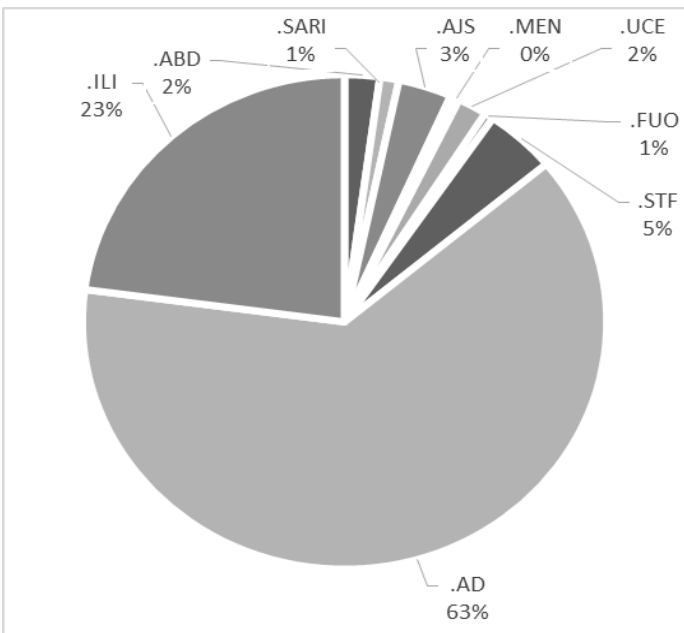
Number of Sentinel Sites and Total Number of Consultations

Governorate	# of sentinel	Reporting Sentinel	%	# of consultations
Al- Hasakeh	28	28	100%	3133
Aleppo	146	146	100%	38488
Ar-Raqqa	62	62	100%	10207
Damascus	3	2	67%	623
Dar'a	22	19	86%	11516
Deir-ez-Zor	53	52	98%	15952
Hama	14	12	86%	5960
Homs	11	10	91%	5992
Idleb	81	71	88%	37196
Lattakia	3	2	67%	1867
Quneitra	5	3	60%	130
Rural Damascus	15	13	87%	7741
Grand total	443	420	95%	138805

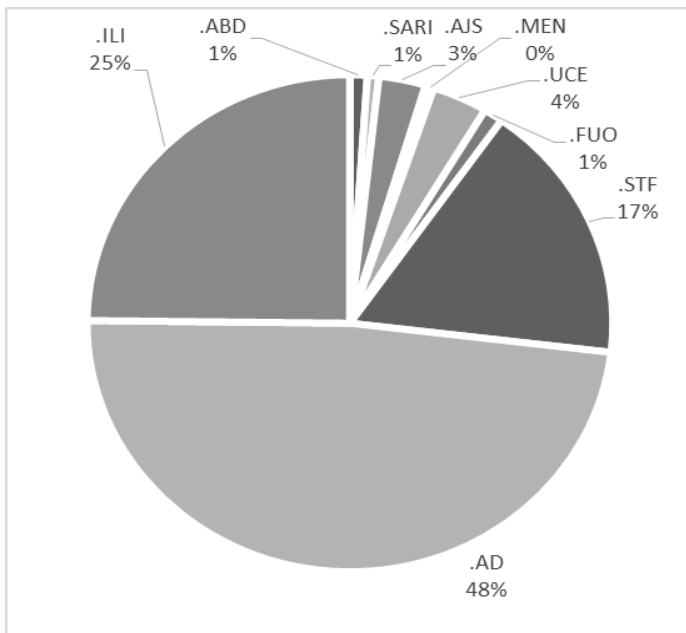
Completeness and Timeliness



Percentage of EWARN Syndromes < 5Y

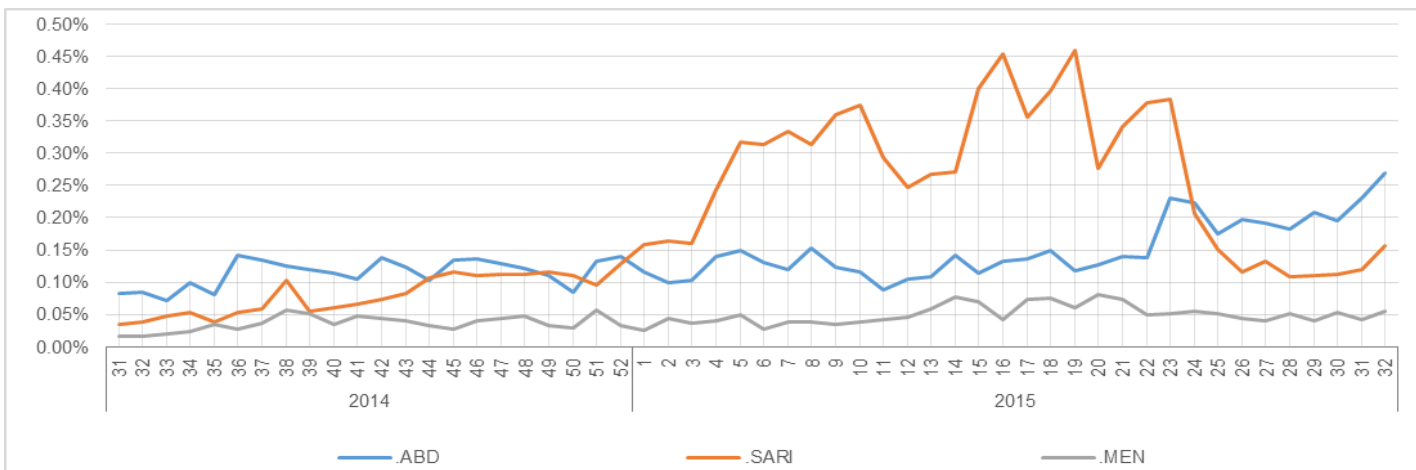


Percentage of EWARN Syndromes >=5Y



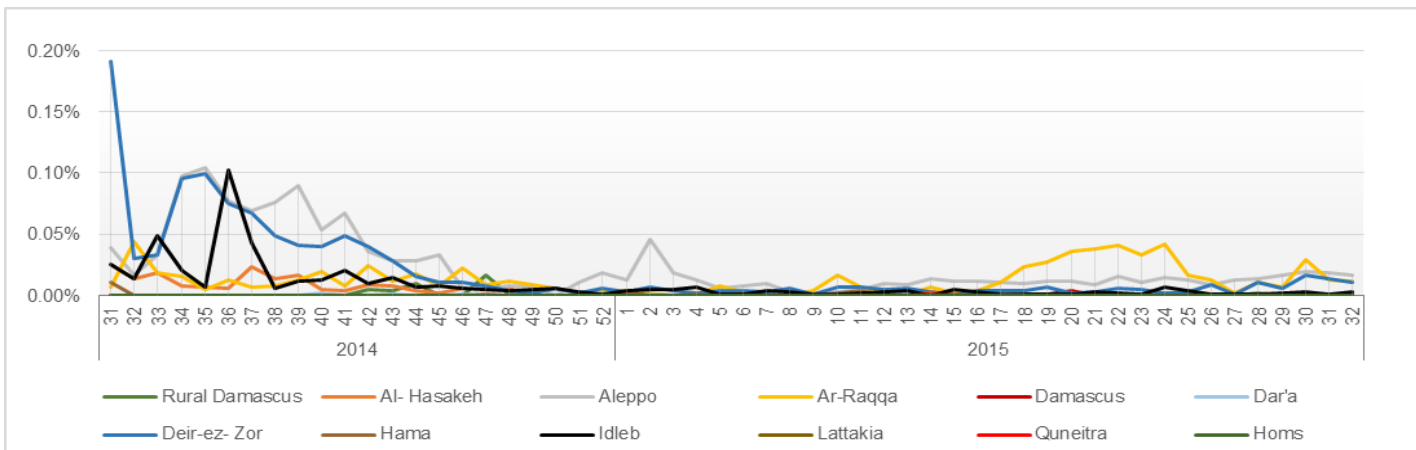
Trends for essential priority diseases in 12 governorates – Epi week 31-2014 to Epi week 32 - 2015

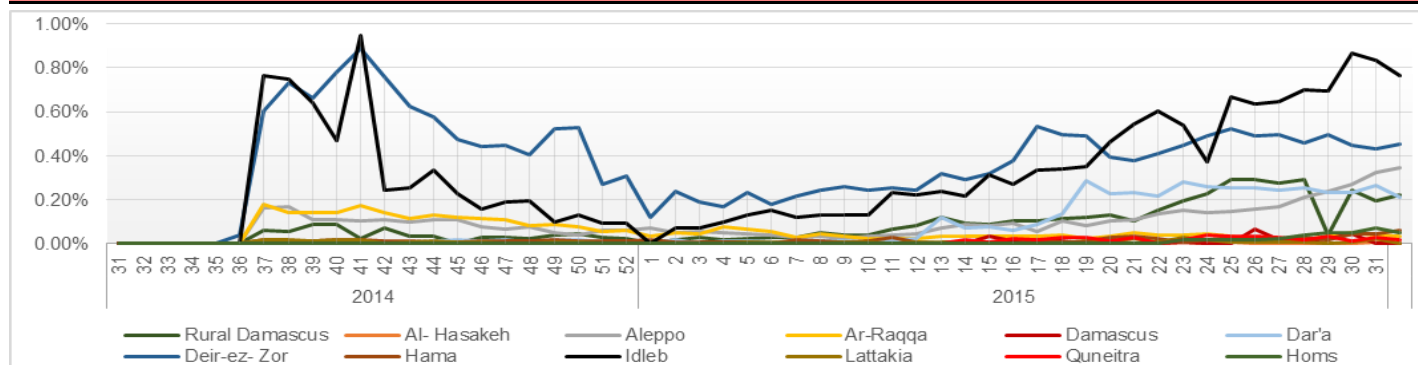
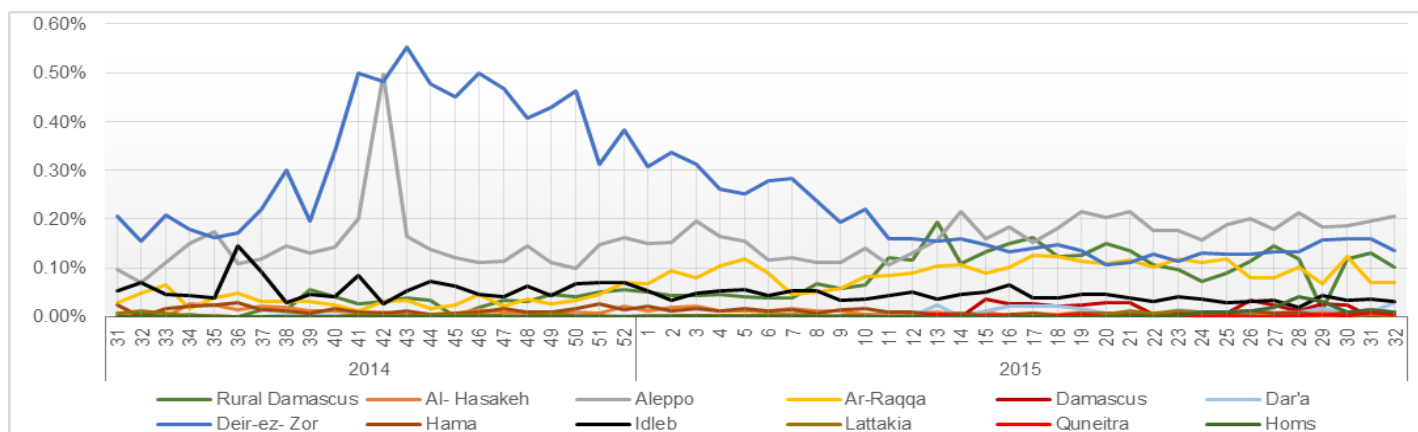
32 - 2015



Proportional Morbidity of suspected Measles by Governorate, Epi Week 32 - 2015

32 - 2015





Governorate		ABD	AWD	AJS	SARI	AFP	MEA	MEN	UCE	UXD	FUO	AD	ILI	LEISH	STF	OTHER	TOTAL
Al-Hasakeh	< 5	12	0	5	2	0	0	0	0	0	0	153	2	4	0	1094	3133
	> 5	8	0	7	4	0	0	0	0	0	0	61	1	12	4	1764	
Aleppo	< 5	53	0	155	21	0	10	10	34	1	16	1990	776	79	116	13860	38488
	> 5	26	0	93	9	0	10	10	48	0	19	1519	589	171	297	18576	
Ar-Raqqa	< 5	3	0	47	0	1	8	4	0	0	2	392	16	0	5	3718	10207
	> 5	7	0	36	0	0	6	8	0	0	5	185	12	5	34	5713	
Damascus	< 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	291	623
	> 5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	332	
Dar'a	< 5	9	0	22	6	0	0	4	52	0	1	510	13	0	75	4245	11516
	> 5	12	0	11	7	0	0	0	91	0	4	400	23	0	180	5851	
Deir-ez-Zor	< 5	132	0	104	52	3	7	12	55	0	19	1862	557	7	93	5559	15952
	> 5	48	0	59	28	0	6	19	129	0	55	1424	396	34	451	4841	
Hama	< 5	4	0	0	14	0	1	0	0	1	1	285	88	20	7	1193	5960
	> 5	0	0	12	7	0	0	0	0	0	8	188	86	68	68	3909	
Homs	< 5	3	0	3	16	0	0	0	49	0	0	361	231	0	7	1396	5995
	> 5	2	0	8	13	0	0	3	86	0	0	263	207	2	51	3294	
Idleb	< 5	27	0	15	18	0	3	3	1	0	20	1452	837	53	158	9874	37197
	> 5	28	0	22	11	1	0	1	39	0	51	1791	1658	232	762	20140	
Lattakia	< 5	0	0	0	0	0	0	0	0	0	0	43	51	0	0	313	1867
	> 5	0	0	0	0	0	0	0	0	0	0	35	68	0	1	1356	
Quneitra	< 5	0	0	0	0	0	0	0	10	1	0	25	2	0	0	0	130
	> 5	0	0	6	0	0	0	0	5	0	0	49	10	0	22	0	
Rural Damascus	< 5	0	0	20	3	0	1	1	4	2	3	30	4	16	34	1604	7741
	> 5	0	0	101	7	0	0	4	22	11	6	23	3	11	230	5601	
TOTAL	< 5	243	0	371	132	4	30	34	205	5	62	7103	2577	179	495	43147	138805
	> 5	131	0	355	86	0	22	42	420	11	148	5938	3053	535	2100	71377	
Grand total		374	0	726	218	4	52	76	625	16	210	13041	5630	714	2595	114524	

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	4	4	Abu Kamal 3 - AthThwarah 1
MEA	1	36	52	Menbij 10 - Deir ez zor 5 - AthThwarah 5 - Ar Raqqa 4 - Mayadin 2 - Jebel Saman 2 - Mar`a 2 - Abu Kamal 1 - Bab 1 - Rural Damascus 1 - Jarablus 1 - Jisr AshShugur 1 - As Salamiyeh 1.
AJS	5	49	726	Menbij 9 -Rural Damascus 6 - Deir ez zor 6 - Jebel Saman 6 - Mayadin 5 - Dar`a 3 - Afrin 3 - Ar Raqqa 2 - Azaz 2 - Al Bab 1 - Duma 1 - Qatana 1 - Ath Thwarah 1 - Jisr AshShugur 1 - Hasakeh 1 - Abu Kamal 1.
STF	5	115	2595	Deir ez zor 17 - Harim 14 - Jebel Saman 12 - Rural Damascus 10 - Mayadin 9 - Mar`a 9- Jisr AshShugur 9 - Abu Kamal 6 - Dar`a 5 -Izra` 4 - As Salamiyeh 3 -Rastan 2 - As Sanamayn 2- Azaz 2 - Quneitra 2 - Duma 1 - Ain Alarab 1 - Qatana 1 -Homs 1 -Raqqa 1 -Idleb 1 -Ariha 1 - Bab 1 - As Suqaylabiyah 1.
ABD	5	23	374	Mayadin 4 - Abu Kamal 4 - Deir ez zor 3 - Jebel Saman 2 - Afrin 2 - Jisr AshShugur 2 - Izra` 1 - Ar Raqqa 1 - Hasakeh 1 - Dar`a 1 - Bab 1 - Azaz 1.
SARI	5	13	218	Deir ez zor 3 - Homs 2 - Mar`a 2 - Abu Kamal 1- Izra` 1 - Jebel Saman 1 - Mayadin 1 - Qatana 1 - As Salamiyeh 1.
MEN	5	3	76	Deir ez zor 2- Jebel Saman 1.
LEISH	50	1	714	Ma`ra 1.

Response Activities

1. Distribution of EWARN bulletin copies in the health facilities in Idleb and Harim districts.
2. Participation and attending a workshop about vaccination activities (campaigns and EPI-I) in northern of Syria , under supervision of WHO and UNICEF , and participation of many NGOs.
3. Meeting with Basmeh & Zeitooneh organization was held to improve the cooperation with them and to train their staff in Syria about the epidemiological diseases and health education.
4. However , Basmeh & Zeitooneh organization is interested in psychosocial support for mothers and children in between 6 – 12 years .

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