

From



Epidemiological Weekly Bulletin - Syria Early Warning Alert and Response Network

EPI Week 25-2016

Highlights

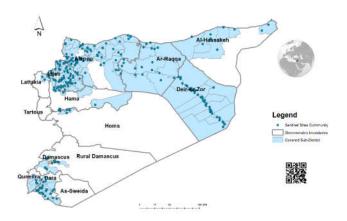
12-Jun

To 18-Jun

- 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 25-2016, 91% (486/534) of the health facilities across 12 Governorates provided surveillance data. 78% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during this week were 168139 (including 40% children under the age of five) compared to 168991 consultations during last week 2016.
- In EPI Week 25-2016, 3 AFP (Acute Flaccid Paralysis) cases were reported: Ain Al Arab 1, Idleb 1, Rural Damascus 1 For more details see weekly Acute Flaccid Paralysis Surveillance report.
- 21 suspected measles cases reported in this week, the highest alerts reported in Abu Kamal 4
 Lab investigation for 7 suspected measles cases from Aleppo and Idleb with positive results of Measles IgM in 5 of them.
- The number of STF cases was 2681, the highest alerts were reported in Al Mayadin 16
- 212 cases of SARI reported, the highest alert were reported in Abu Kamal 4
- 15566 cases of Acute Diarrhea were reported and 11502 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. 17 new cases of T.B were reported this week.
- 1486 new cutaneous leishmaniasis cases reported this week, with alerts Al Ma'ra 2

EWARN Coverage

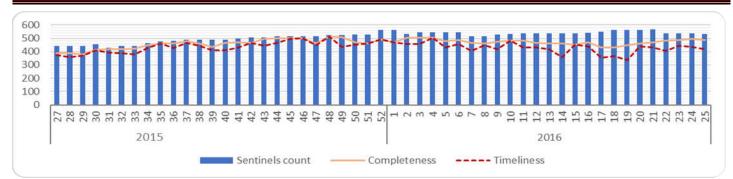
EWARN covers 124 Sub districts and 39 districts in 12 governorates.



Number of Sentinel Sites and Total Number of Consultations

		(Comp	# of		
Governorate	# of sentinels	Reporting Sentinels	Percentage	consultations	
Aleppo	131	131	100%	37540	
Al-Hasakeh	48	45	94%	5452	
Ar-Raqqa	81	73	90%	14160	
Damascus	5	2	40%	720	
Dar'a	25	20	80%	16019	
Deir-ez-Zor	66	54	82%	16703	
Hama	14	13	93%	6579	
Homs	12	12	100%	6624	
Idleb	131	117	89%	54015	
Quneitra	5	3	60%	977	
Rural Damascus	16	16	100%	9350	
Grand total	534	486	91%	168139	

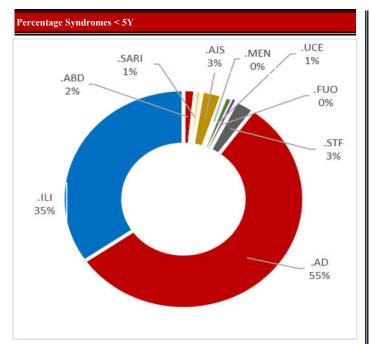
Completeness and Timeliness

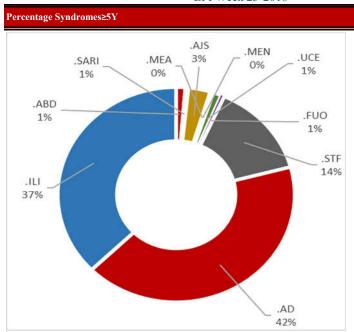


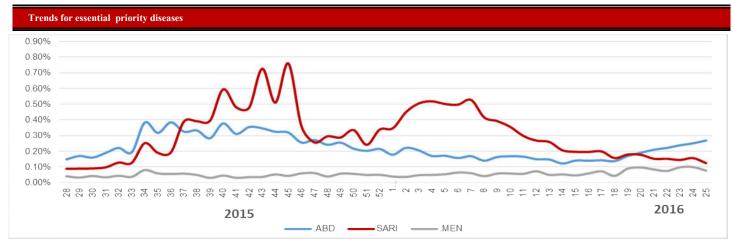


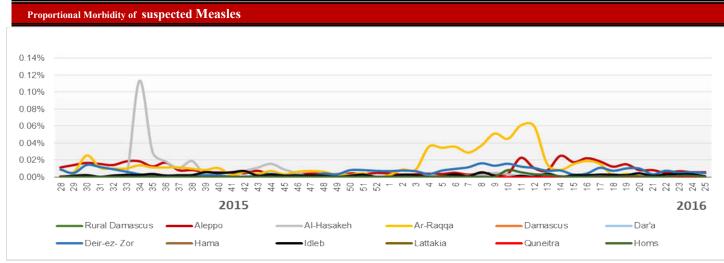


EPI Week 25-2016





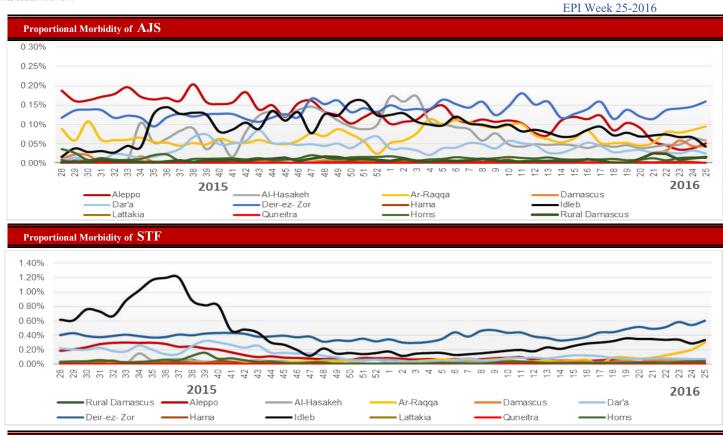












Governor	ate	AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL
Alenno	< 5	1853	14	0	26	41	1171	3	1	6	4	0	0	8	99	9518	37540
	≥ 5	1508	3	0	67	44	1668	2	0	4	4	0	0	6	156	21334	3/340
Al- Hasakeh	< 5	769	63	0	20	49	998	41	0	0	8	0	1	56	25	962	5.453
	≥ 5	633	39	0	53	49	754	22	0	0	15	0	0	12	55	828	5452
Ar-Ragga	< 5	773	57	0	25	84	19	2	0	0	20	0	0	3	10	5335	14160
	≥ 5	787	67	0	474	76	90	3	0	0	30	0	0	7	169	6129	
Damascus < 5	< 5	15	0	0	2	6	0	0	0	0	0	0	0	0	0	87	720
	≥ 5	47	0	0	62	67	0	0	1	0	0	0	0	0	0	433	
Dar'a	< 5	463	2	0	18	19	138	5	0	1	2	2	0	5	0	6095	16019
2 "	≥5	428	1	0	96	23	214	3	0	0	1	29	0	4	2	8468	
Deir-ez-Zor	< 5	2421	103	0	202	144	916	61	0	4	20	0	0	3	112	5171	16703
Deir-ez-Zor	≥ 5	1371	78	0	810	125	791	15	0	4	2	0	0	18	175	4157	
< 5	< 5	140	0	0	1	1	208	1	0	0	0	0	0	0	22	1707	6579
Hama	≥ 5	133	0	0	25	0	197	0	0	0	0	0	0	0	59	4085	
< 5	< 5	324	4	0	5	17	371	4	0	0	4	0	0	9	1	2380	6624
Homs	≥ 5	250	0	0	68	5	355	4	0	0	2	0	0	0	19	2802	
	< 5	1743	9	0	90	38	1607	27	1	2	9	0	0	0	148	15769	- 101
Idleb	≥ 5	1306	9	0	470	33	1746	12	0	0	4	0	0	17	434	30541	54015
	< 5	51	2	0	6	7	13	2	0	0	0	0	0	2	0	296	
Quneitra	≥ 5	39	2	0	28	20	27	2	0	0	1	0	0	1	0	478	977
Rural Damascus	< 5	336	0	0	22	26	103	0	0	0	1	165	0	3	0	1907	9350
	≥ 5	176	0	0	111	36	116	3	0	0	3	149	0	7	0	6186	
тоты	< 5	8888	254	0	417	432	5544	146	2	13	68	167	1	89	417	49227	168139
TOTAL	≥ 5	6678	199	0	2264	478	5958	66	1	8	62	178	0	72	1069	85441	
Grand to	tal	15566	453	0	2681	910	11502	212	3	21	130	345	1	161	1486	134668	





Number and distribution of alerts reported

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	3	3	Ain Al Arab 1, Idleb 1, Rural Damascus 1
Mea	1	21	21	Abu Kamal 4 , Menbij 4 , Afrin 2 , Al Mayadin 2 , A'zaz 2 , Deir-ez-Zor 2 , Idleb 2 , Al Bab 1 , Izra' 1 , Jarablus 1
AJS	5	62	910	Ar-Raqqa 14 , Deir-ez-Zor 13 , Al Mayadin 8 , Abu Kamal 5 , Quneitra 3 , Al-Hasakeh 2 , Az-Zabdani 2 , Damascus 2 , Dar'a 2 , Idleb 2 , Jarablus 2 , Rural Damascus 2 , Al Bab 1 , Izra' 1 , Menbij 1 , Qatana 1 , Quamishli 1
STF	5	120	2681	Al Mayadin 16, Deir-ez-Zor 15, Ar-Raqqa 14, Abu Kamal 12, Harim 11, Jisr-Ash-Shugur 11, Rural Damascus 7, Al Ma'ra 4, Dar'a 4, Izra' 4, Jebel Saman (Aleppo) 4, Quneitra 3, Ar-Rastan 2, Az-Zabdani 2, Damascus 2, Idleb 2, Tell Abiad 2, Ariha 1, As-Salamiyeh 1, As-Sanamayn 1, Hama 1, Qatana 1
ABD	5	34	453	Ar-Raqqa 14 , Deir-ez-Zor 10 , Al Mayadin 3 , Abu Kamal 2 , Al Ma'ra 1 , Al-Hasakeh 1 , Quamishli 1 , Ras Al Ain 1 , Tell Abiad 1
SARI	5	7	212	Abu Kamal 4 , Al Mayadin 2 , Al-Hasakeh 1
MEN	5	2	130	Al Mayadin 1 , Ar-Raqqa 1
LEISH	50	2	1486	Al Ma'ra 2

Response Activities

- 1. A training for community health workers was held in Aleppo city on 24-25 of May with cooperation with many organization: Space of Hope Darna Shafak and IMC. The trainees number was 60 community health workers from the mentioned NGO. The titles included:
 - General review of epidemiological diseases surveillance in EWARN.
 - Cholera disease: overview, treatment and prevention.
 - Methods of water treatment at home and safe storage.
- 2. The training was followed by education campaign about epidemiological diseases in general, and cholera in particular, with dissemination of 10.000 fliers and brochures. This campaign was done by 6 teams of the trained community health workers and under supervision of EWARN team in Aleppo city, it is included: houses, schools, neighborhoods councils. This campaign lasted for 2 weeks and targeted 2000 families.

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				

 $ILI \!\!=\! Influenza\text{-like Illness}$