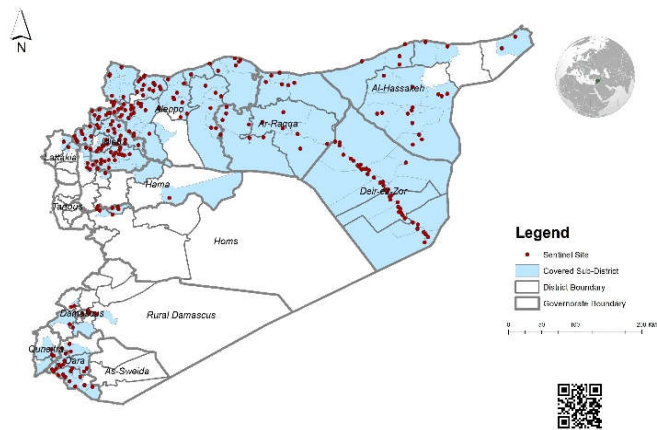


**Highlights**

- During Epi-week no **01, 2015 84% (562/471)** of the health facilities across **12** Governorates provided surveillance data. **84%** of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during this week were **155848** (including **40%** children under the age of five) compared to **161231** consultations during week **52, 2015**.
- In Epi week **01, 6** AFP (Acute Flaccid Paralysis) cases were reported: **3 Ar-raqqa, 1 Aleppo, 1 Dar'a, 1 Idleb**. Investigation for **255** AFP cases were conducted since the beginning of **2015** up to date. **For more details see weekly Acute Flaccid Paralysis Surveillance report.**
- **24** suspected measles cases reported in this week, the highest alerts reported in Ar-raqqa district (**4**).
- The number of STF cases (Suspected Typhoid Fever) were **1197**, the highest alerts were reported in Deir-ez- Zor (14).
- **585** cases of SARI reported in Epi Week **01**, the highest alert were reported in **Abu Kamal 5 - Jisr-Ash-Shugur 4 - Al Mayadin 3 - Al Ma'ra 3 - Idleb 3 - Jebel Saman 3 - Afrin 2 - Harim 2 - Homs 2 - Tell Abiad 2 - Ain Al Arab 1 - Al- Hasakeh 1 - As Salamiyeh 1 - Lattakia 1 - Qatana 1 - Rural Damascus 1** Where four deaths were reported during the first week of 2016, for more information about the cases recorded in the past week please see the report attached.
- In Epi week **01: 8921** cases of Acute Diarrhea were reported **for review high risk district for Acute Diarrhea please see the maps below.** and **22027** 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.
- **2344** new cutaneous leishmaniasis cases reported this week, with alerts **Al Ma'ra 3 - Al- Hasakeh 1 - Al Malika 1 - Deir-ez- Zor 1 - Harim 1**

**EWARN Coverage**

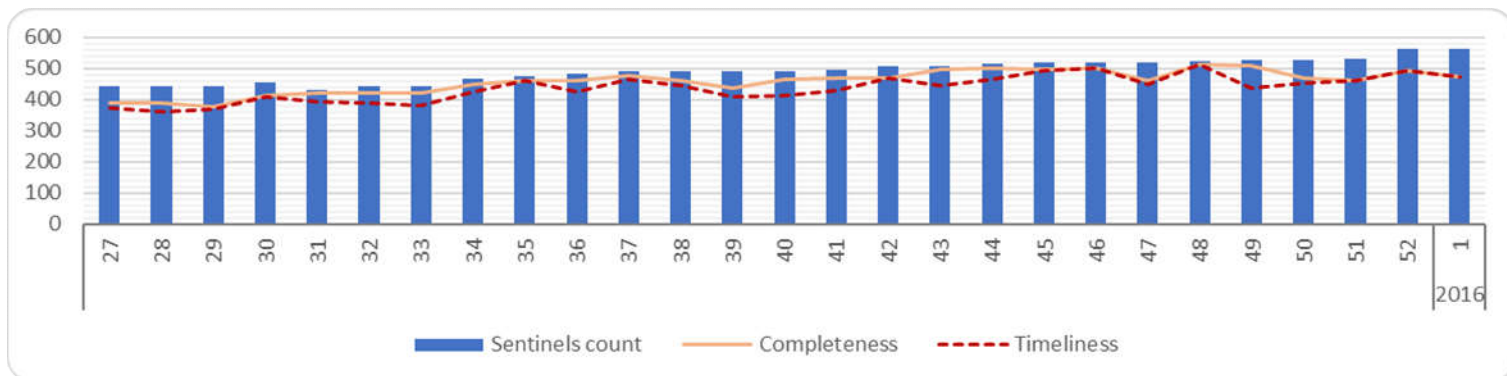
EWARN covers 130 Sub districts and 40 districts in 12 governorates.



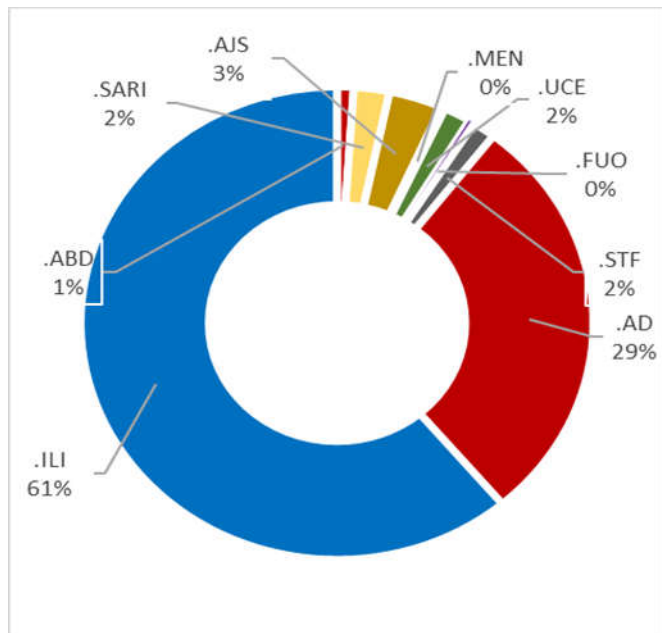
**Number of Sentinel Sites and Total Number of Consultations**

Governorate	# of sentinel sites	(Completeness)		# of consultations
		Reporting Sentinel Sites	Percentage	
Al- Hasakeh	65	36	55%	5247
Aleppo	193	155	80%	39640
Ar-Raqqa	65	55	85%	5516
Damascus	3	2	67%	600
Dar'a	27	23	85%	12317
Deir-ez-Zor	57	54	95%	18205
Hama	15	13	87%	5848
Homs	10	9	90%	5323
Idleb	103	103	100%	53196
Lattakia	3	2	67%	1463
Quneitra	5	3	60%	680
Rural Damascus	16	16	100%	7813
<b>Grand total</b>	<b>562</b>	<b>471</b>	<b>84%</b>	<b>155848</b>

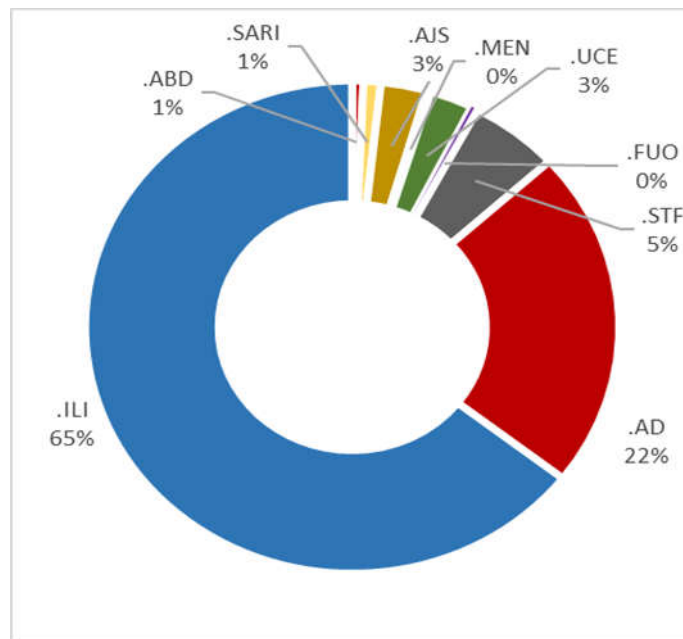
**Completeness and Timeliness**



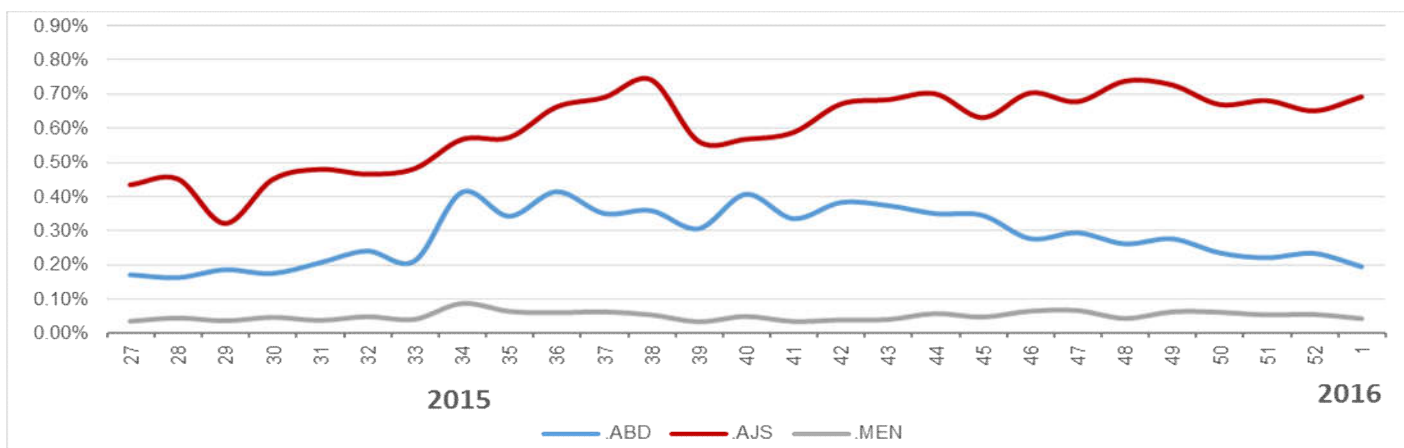
Percentage of Syndromes < 5Y



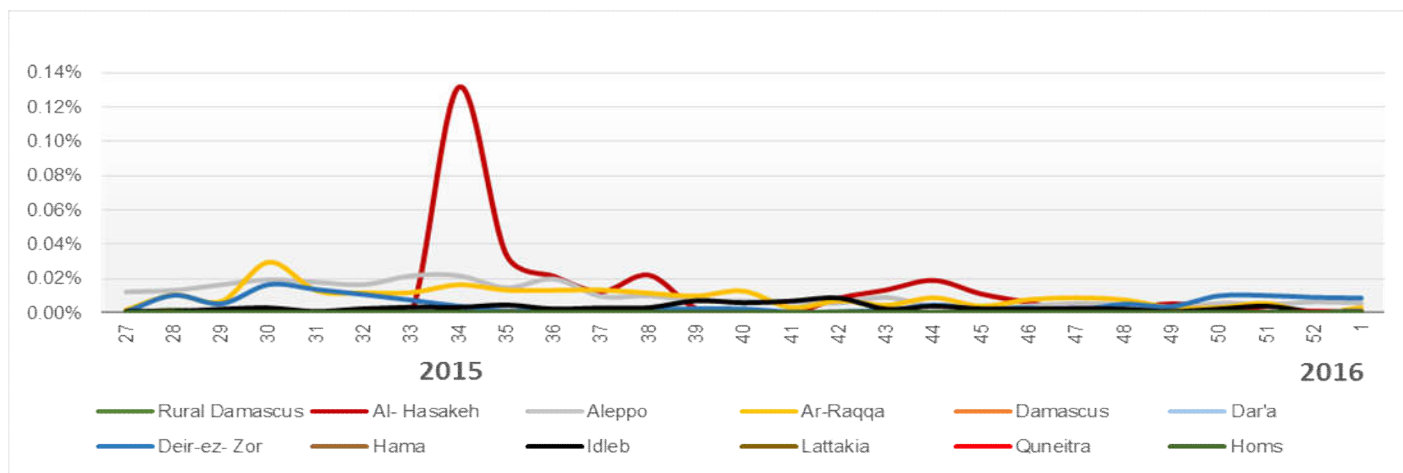
Percentage of Syndromes >=5Y



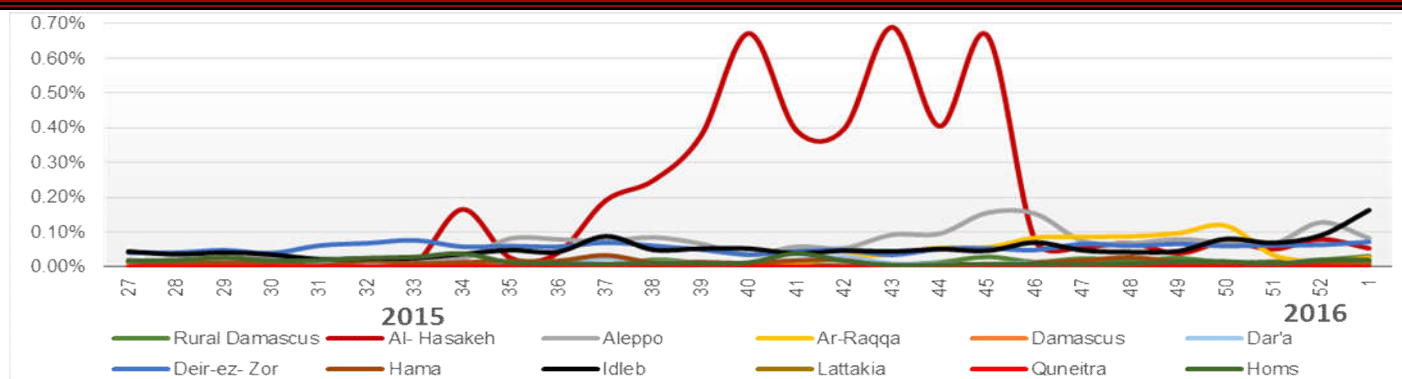
Trends for essential priority diseases in 12 governorates – Epi week 01-2015 to Epi week 1



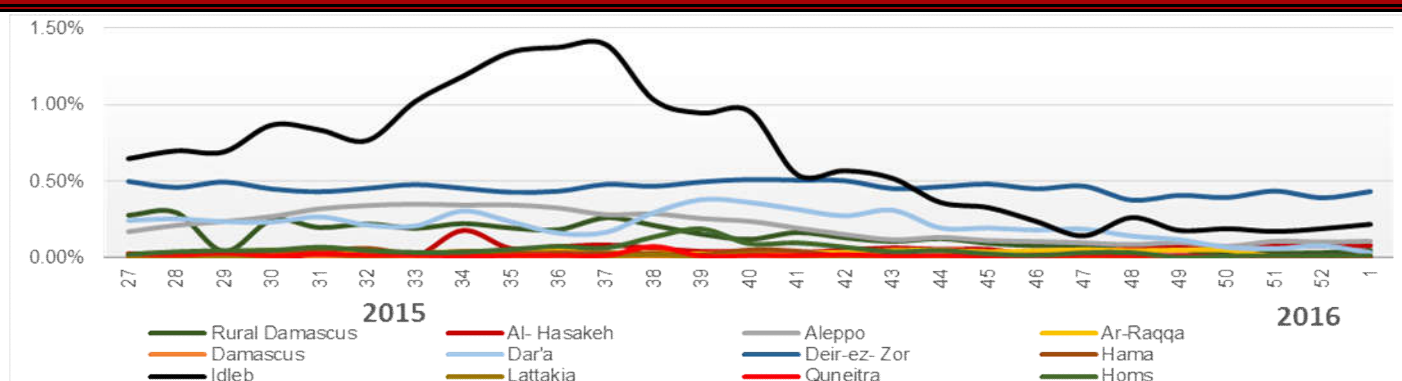
Proportional Morbidity of Suspected Measles by Governorate, Epi Week 1



### Proportional Morbidity of suspected SARI by Governorate, Epi Week 1



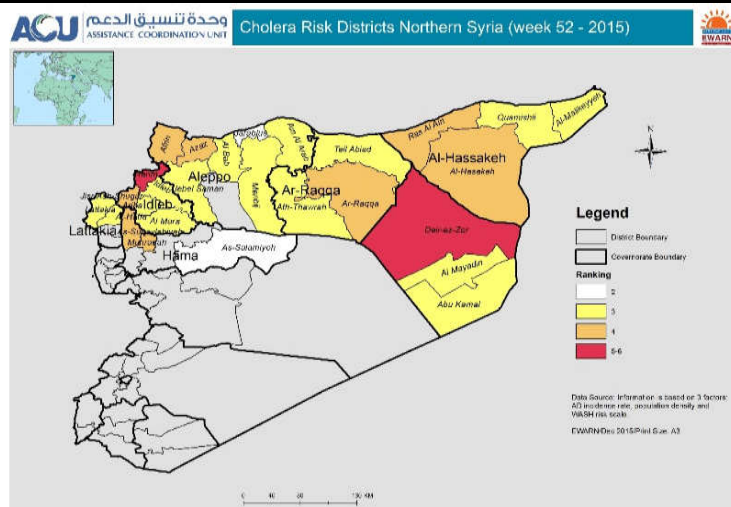
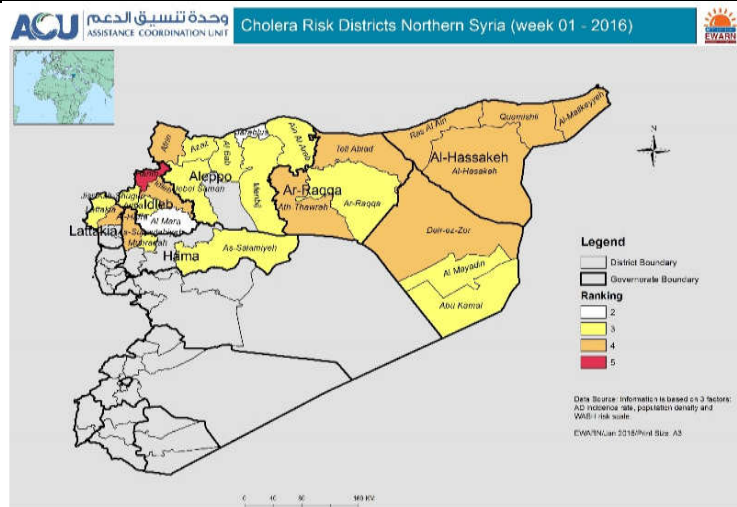
### Proportional Morbidity of suspected STF by Governorate, Epi Week 1



### Number of cases that EWARN observes by age & geographical area for Epi week 1

Governorate	AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL	
Al-Hasakeh	< 5	765	81	0	62	177	1212	43	0	0	19	37	3	27	249	438	5247
	≥ 5	504	54	0	35	90	681	22	0	0	17	8	1	12	331	379	
Aleppo	< 5	742	33	0	41	78	3046	85	1	4	1	23	1	17	58	12460	39640
	≥ 5	498	10	0	93	80	2837	18	0	3	4	58	0	5	183	19261	
Ar-Raqqa	< 5	356	7	0	2	62	169	16	3	0	1	11	0	0	30	1498	5516
	≥ 5	152	7	0	14	20	328	15	0	4	3	8	0	0	25	2785	
Damascus	< 5	0	0	0	3	6	0	0	0	0	0	0	0	0	0	308	600
	≥ 5	4	0	0	3	4	0	0	0	0	0	0	0	0	0	272	
Dar'a	< 5	369	0	0	3	20	83	1	1	1	0	8	0	1	1	3718	12317
	≥ 5	212	4	0	35	38	152	7	0	0	0	15	0	0	2	7646	
Deir-ez-Zor	< 5	1071	61	0	86	127	2503	78	0	5	12	100	0	11	163	5168	18205
	≥ 5	677	32	0	454	107	2572	10	0	6	4	124	0	33	373	4428	
Hama	< 5	95	0	0	1	1	283	4	0	0	0	3	0	7	24	1548	5848
	≥ 5	72	2	0	9	4	388	11	0	0	0	2	0	11	62	3321	
Homs	< 5	462	3	0	6	11	587	17	0	0	0	27	0	0	1	1340	5323
	≥ 5	387	0	0	11	16	617	6	0	0	0	47	0	0	1	1784	
Idleb	< 5	1081	2	0	49	101	2982	141	1	1	3	6	0	4	251	14548	53196
	≥ 5	1173	5	0	222	93	3349	61	0	0	3	32	0	7	569	28512	
Lattakia	< 5	18	0	0	2	0	61	3	0	0	0	0	0	0	0	353	1463
	≥ 5	17	0	0	1	3	99	7	0	0	0	0	0	0	0	899	
Quneitra	< 5	68	0	0	1	6	17	0	0	0	0	0	0	0	0	228	680
	≥ 5	27	0	0	6	2	21	0	0	0	0	0	0	0	0	304	
Rural Damascus	< 5	62	0	0	7	13	12	16	0	0	0	88	0	0	11	2065	7813
	≥ 5	109	1	0	51	21	28	24	0	0	0	156	0	1	10	5138	
TOTAL	< 5	5089	187	0	263	602	10955	404	0	11	36	303	4	67	788	43672	155848
	≥ 5	3832	115	0	934	478	11072	181	0	13	31	450	1	69	1556	74729	
Grand total		8921	302	0	1197	1080	22027	585	0	24	67	753	5	136	2344	118401	

## Cholera Risk Scale



## Number and distribution of alerts reported in Epi-week

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	6	6	Ar-raqqa 3 - Aleppo 1 - Idleb 1 - Dar'a 1
MEA	1	16	24	Ar-Raqqa 4 - Menbij 4 - Deir-ez- Zor 3 - Abu Kamal 1 - Ain Al Arab 1 - Al Ma'ra 1 - Dar'a 1 - Jebel Saman 1
AJS	5	72	1080	Deir-ez- Zor 11 - Al- Hasakeh 8 - Quamishli 7 - Menbij 6 - Ras Al Ain 6 - Al Mayadin 4 - Al- Thwarah 3 - Dar'a 3 - Harim 3 - Idleb 3 - Jisr-Ash- Shugur 3 - Abu Kamal 2 - Ar Rastan 2 - A'zaz 2 - Izra' 2 - Jebel Saman 2 - Al Malika 1 - Az Zabdani 1 - Damascus 1 - Jarablus 1 - Rural Damascus 1
STF	5	41	1197	Deir-ez- Zor 14 - Al Mayadin 6 - Harim 4 - Al Malika 2 - Az Zabdani 2 - Idleb 2 - Jisr-Ash- Shugur 2 - Quamishli 2 - Al- Hasakeh 1 - Ariha 1 - Damascus 1 - Dar'a 1 - Jebel Saman 1 - Ras Al Ain 1 - Rural Damascus 1
ABD	5	22	302	Quamishli 6 - Ras Al Ain 5 - Al- Hasakeh 3 - Al Mayadin 2 - Al Malika 2 - Deir-ez- Zor 2 - Tell Abiad 2
SARI	5	35	585	Abu Kamal 5 - Jisr-Ash- Shugur 4 - Al Mayadin 3 - Al Ma'ra 3 - Idleb 3 - Jebel Saman 3 - Afrin 2 - Harim 2 - Homs 2 - Tell Abiad 2 - Ain Al Arab 1 - Al- Hasakeh 1 - As Salamiyeh 1 - Lattakia 1 - Qatana 1 - Rural Damascus 1
MEN	5	2	67	Al- Hasakeh 1 - Quamishli 1
LEISH	50	7	2344	Al Ma'ra 3 - Al- Hasakeh 1 - Al Malika 1 - Deir-ez- Zor 1 - Harim 1

## Response Activities

- ❖ Following the increased number of reported SARI cases and reported deaths related to SARI, an initial investigation followed by community awareness campaign was initiated in all governorates.
- ❖ Distribution of posters and brochures about influenza prevention in all governorates.
- ❖ Outbreak response for acute diarrhea in Damascus-Qaboun, the response was training for medical workers, distribution of awareness leaflets and brochures in six medical centers and three schools.
- ❖ Mumps outbreak follow-up by our DLOs in each of Aleppo and Idleb.

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