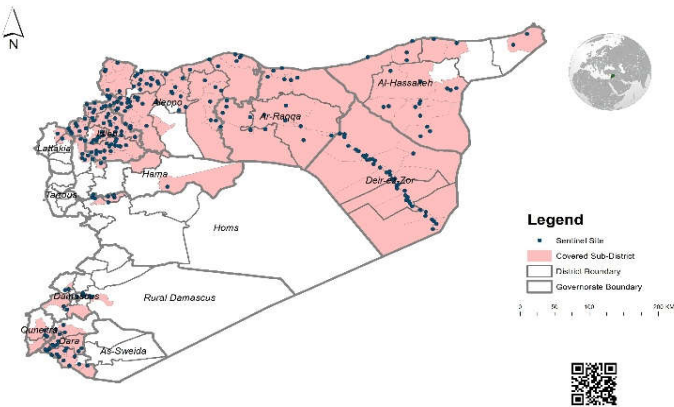


**Highlights**

- During Epi-week no 52, 2015 88% (562/492) of the health facilities across 12 Governorates provided surveillance data. 88% of reporting sites submitted the weekly reports on time. **33 sentinel sites have been added, 32 in Aleppo and 1 site in Hama.**
- The total number of consultations reported during this week were **161231** (including 40% children under the age of five) compared to **155544** consultations during week 51, 2015.
- In Epi week 52, 4 AFP (Acute Flaccid Paralysis) cases were reported: 2 Aleppo, 1 in Idleb, 1 in Deir-ez-zor. Investigation for 249 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 Menbij district (5).
- The number of STF cases (Suspected Typhoid Fever) were **1183**, the highest alerts were reported in Deir-ez- Zor (14).
- 571** cases of SARI reported in Epi Week 52, the highest alert were reported in Abu Kamal 6 - Afrin 4 - Jisr-Ash- Shugur 4 - Quamishli 3 - Tell Abiad 3 - Al Mayadin 2 - Al Bab 2 - Al- Hasakeh 2 - A'zaz 2 - Homs 2 - Jebel Saman 2 - Ain Al Arab 1 - Al Ma'ra 1 - Dar'a 1 - Harim 1 - Idleb 1 - Qatana 1 - Ras Al Ain 1 - Rural Damascus 1
- In Epi week 52: **9425** cases of Acute Diarrhea were reported **for review high risk district for Acute Diarrhea please see the maps below.** and **21160** 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. **2551** new cutaneous leishmaniasis cases reported this week, with alerts **Al Ma'ra 3 - Al- Hasakeh 2 - Deir-ez- Zor 1 - Harim 1.**

**EWARN Coverage**

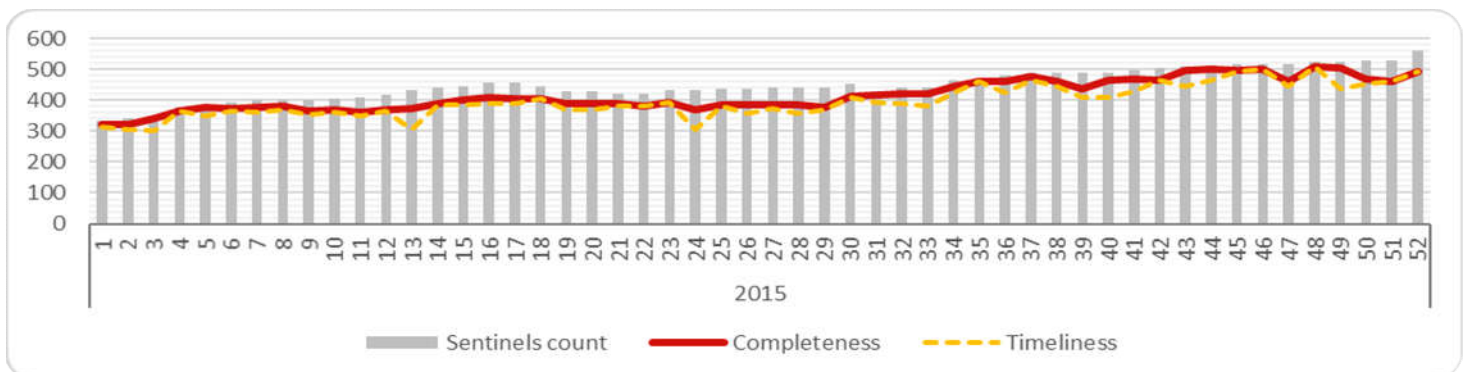
EWARN covers 138 Sub districts and 40 districts in 12 governorates.



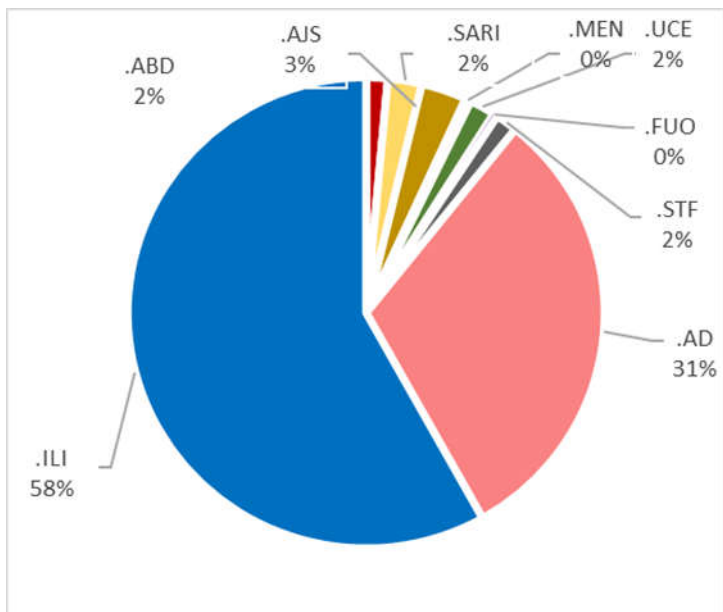
**Number of Sentinel Sites and Total Number of Consultations**

Governorate	# of sentinel	Reporting Sentinels (Completeness)		# of consultations
Al- Hasakeh	65	59	91%	8424
Aleppo	193	193	100%	46161
Ar-Raqqa	65	29	45%	2976
Damascus	3	2	67%	508
Dar'a	27	26	96%	17652
Deir-ez-Zor	57	53	93%	17056
Hama	15	15	100%	7007
Homs	10	9	90%	6896
Idleb	103	86	83%	44581
Lattakia	3	2	67%	1617
Quneitra	5	3	60%	682
Rural Damascus	16	15	94%	7671
<b>Grand total</b>	<b>562</b>	<b>492</b>	<b>88%</b>	<b>161231</b>

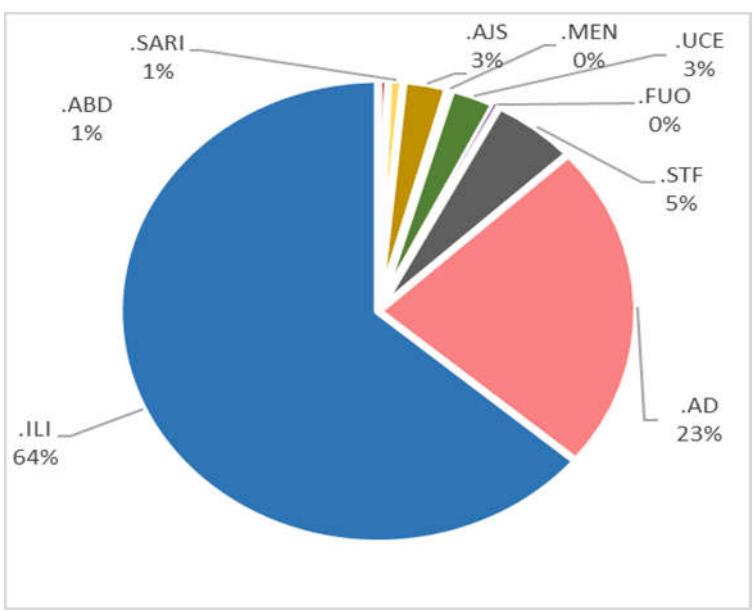
**Completeness and Timeliness**



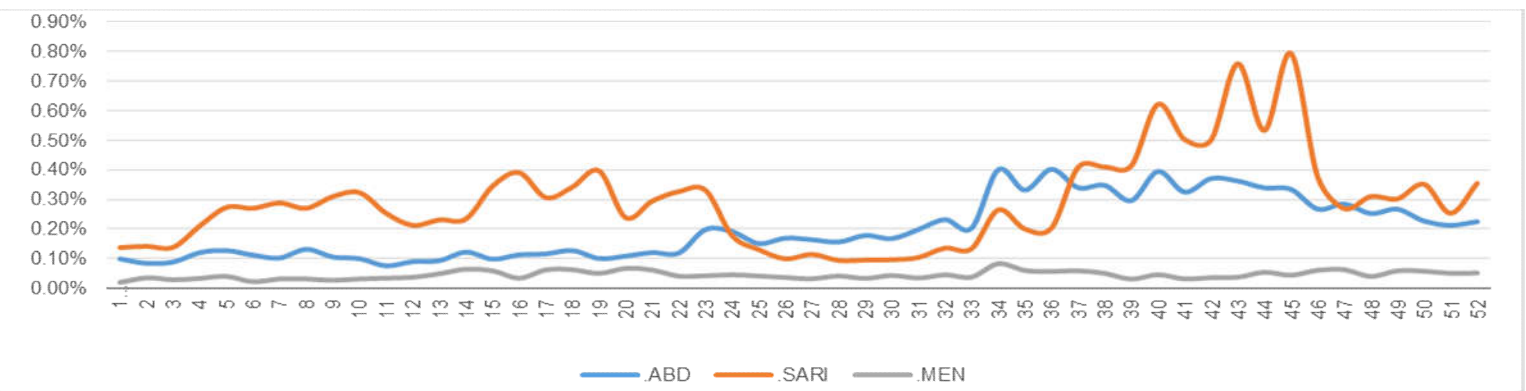
**Percentage of EWARN Syndromes < 5Y**



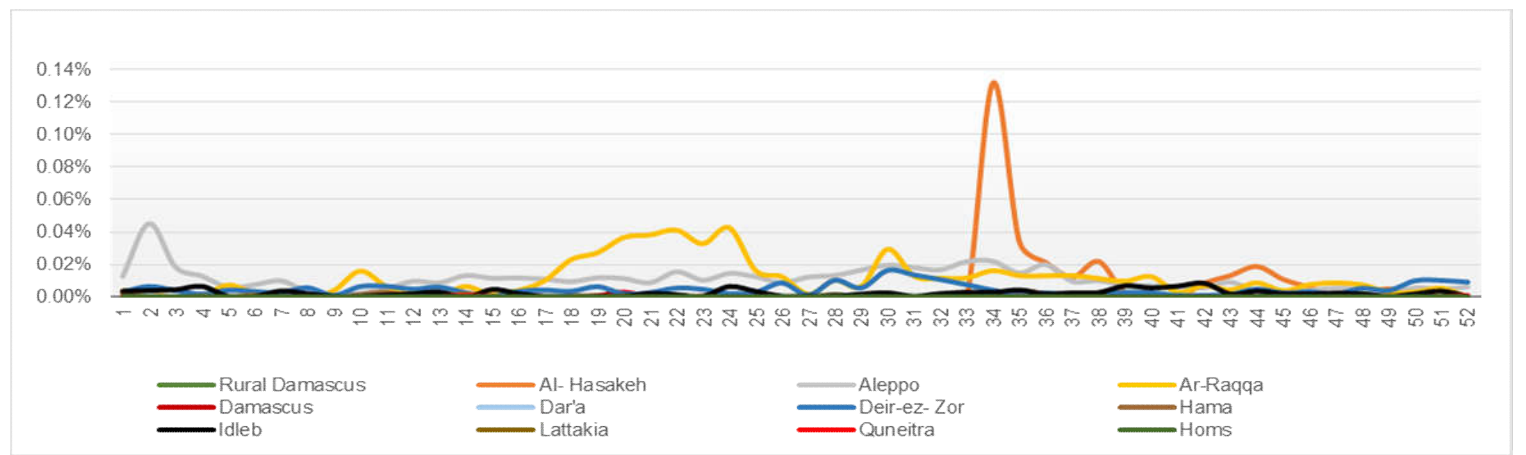
**Percentage of EWARN Syndromes >=5Y**



**Trends for essential priority diseases in 12 governorates – Epi week 01-2015 to Epi week 52 - 2015**

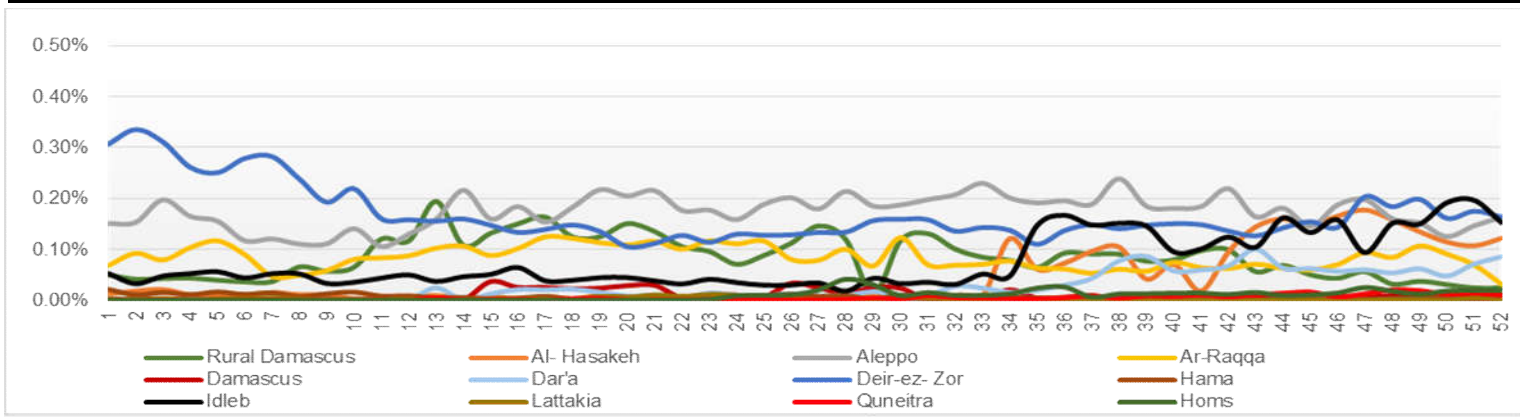


**Proportional Morbidity of suspected Measles by Governorate, Epi Week 52 - 2015**



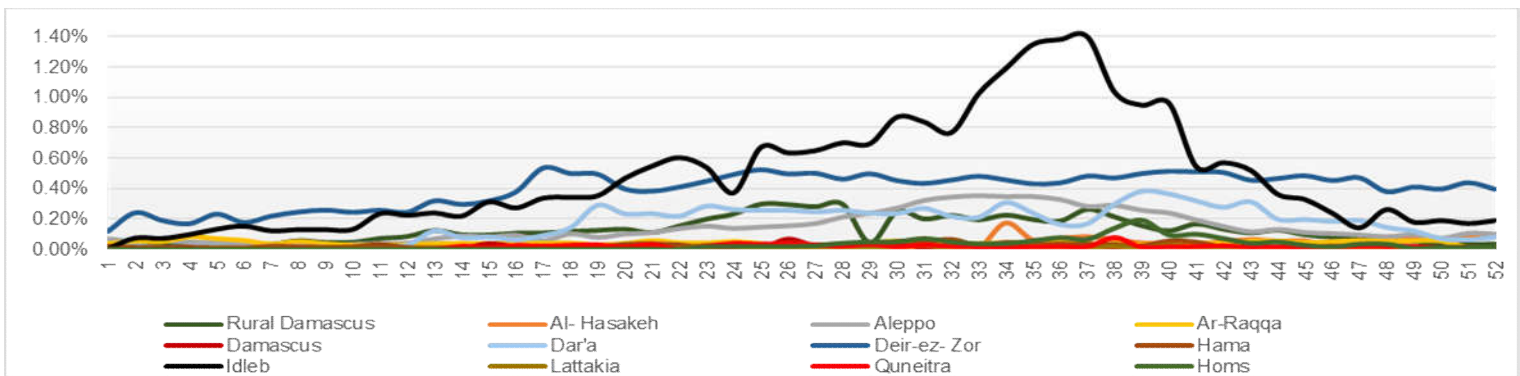
Proportional Morbidity of suspected AJS by Governorate, Epi Week

52 - 2015



Proportional Morbidity of suspected STF by Governorate, Epi Week

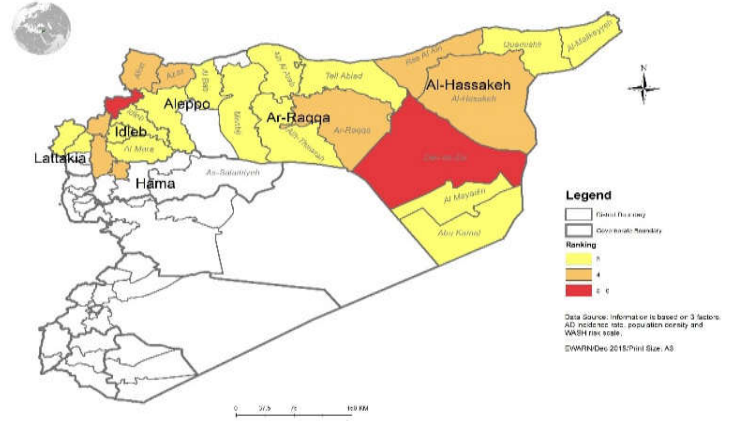
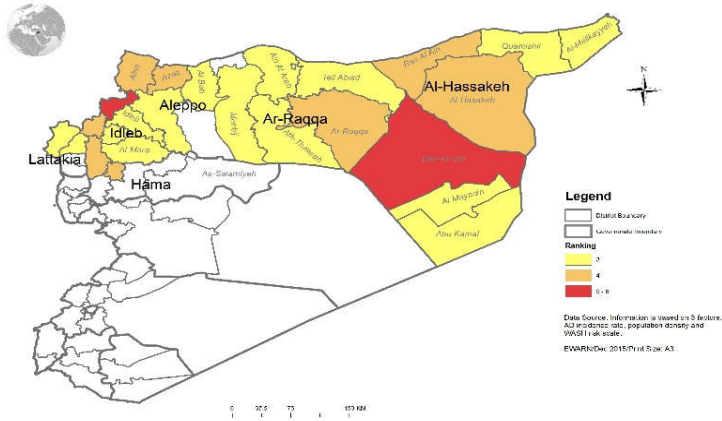
52 - 2015



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

52 - 2015

Governorate	AD	ABD	AWD	STF	AJS	ILI	SARI	AFP	MEA	MEN	UCE	UXD	FUO	LEISH	OTHER	TOTAL	
Al- Hasakeh	< 5	1042	136	0	52	110	1363	67	0	0	39	35	9	27	437	1267	8424
	> 5	576	53	0	49	49	640	35	0	0	19	15	1	5	440	1958	
Aleppo	< 5	965	32	0	48	96	3489	142	1	6	6	29	0	13	77	13617	46161
	> 5	795	8	0	85	116	4211	24	1	2	2	68	0	9	191	22128	
Ar-Raqqa	< 5	291	8	0	2	32	80	11	0	0	0	11	0	2	48	877	2976
	> 5	109	3	0	9	8	151	8	0	0	0	5	0	10	54	1257	
Damascus	< 5	3	0	0	1	2	0	0	0	0	0	0	0	0	0	259	508
	> 5	5	0	0	1	1	0	0	0	0	0	0	0	0	0	236	
Dar'a	< 5	437	6	0	11	59	126	1	0	1	0	9	0	0	1	6140	17652
	> 5	250	6	0	88	52	232	22	0	0	1	45	0	2	5	10158	
Deir-ez-Zor	< 5	1170	60	0	80	114	2305	70	1	5	10	77	0	8	150	4881	17056
	> 5	682	29	0	432	100	2333	11	0	7	5	93	0	18	297	4118	
Hama	< 5	91	1	0	3	2	236	4	0	0	0	0	0	1	20	1939	7007
	> 5	89	3	0	6	3	333	6	0	0	0	0	0	7	95	4168	
Homs	< 5	526	1	0	2	12	588	16	0	0	0	36	0	0	1	1746	6896
	> 5	447	0	0	16	13	463	8	0	0	0	54	0	0	3	2964	
Idleb	< 5	822	9	0	51	94	1989	84	1	0	4	20	0	1	201	12039	44581
	> 5	823	4	0	195	105	2448	34	0	1	0	76	0	6	509	25065	
Lattakia	< 5	8	3	0	2	0	35	0	0	0	0	0	0	0	0	372	1617
	> 5	10	1	0	3	2	53	0	0	0	0	0	0	0	0	1128	
Quneitra	< 5	51	0	0	1	5	13	0	0	0	0	0	0	0	0	224	682
	> 5	33	0	0	7	8	27	0	0	1	0	0	0	0	0	312	
Rural Damascus	< 5	80	0	0	11	13	21	13	0	0	0	89	0	1	13	1979	7671
	> 5	120	0	0	28	20	24	15	0	1	0	128	0	1	9	5105	
TOTAL	< 5	5486	256	0	264	539	10245	408	3	12	59	306	9	53	948	45340	161231
	> 5	3939	107	0	919	477	10915	163	1	12	27	484	1	58	1603	78597	
Grand total		9425	363	0	1183	1016	21160	571	4	24	86	790	10	111	2551	123937	



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

**52 - 2015**

Disease	Alert threshold	#HF reach threshold	# Cases	The most affected Communities-Districts
AFP	1	4	4	Aleppo 2 - Deir-ez-zor 1 - Idleb 1
MEA	1	14	24	Menbij 5 - Deir-ez- Zor 3 - Al Mayadin 2 - Al Ma'ra 1 - As Sanamayn 1 - Quneitra 1 - Rural Damascus 1
AJS	5	71	1016	Deir-ez- Zor 9 - Dar'a 7 - Menbij 6 - Quamishli 6 - Al Mayadin 5 - Idleb 5 - Jebel Saman 4 - Jisr-Ash-Shugur 4 - Al- Hasakeh 3 - Harim 3 - Izra' 3 - Al Malika 2 - Ar Rastan 2 - A'zaz 2 - Rural Damascus 2 - Abu Kamal 1 - Ain Al Arab 1 - Al- Thwarah 1 - Ariha 1 - Az Zabdani 1 - Jarablus 1 - Quneitra 1 - Ras Al Ain 1
STF	5	64	1183	Deir-ez- Zor 14 - Al Mayadin 9 - Harim 6 - Al Ma'ra 5 - Izra' 4 - Quamishli 4 - Idleb 3 - Rural Damascus 3 - Ar Rastan 2 - Az Zabdani 2 - Dar'a 2 - Jebel Saman 2 - Jisr-Ash- Shugur 2 - Abu Kamal 1 - Al-Hasakeh 1 - Al Malika 1 - Ariha 1 - As Salamiyeh 1 - Lattakia 1
ABD	5	22	363	Quamishli 6 - Ras Al Ain 6 - Al- Hasakeh 3 - Al Mayadin 2 - Al Malika 2 - Deir-ez- Zor 2 - Abu Kamal 1
SARI	5	40	571	Abu Kamal 6 - Afrin 4 - Jisr-Ash- Shugur 4 - Quamishli 3 - Tell Abiad 3 - Al Mayadin 2 - Al Bab 2 - Al-Hasakeh 2 - A'zaz 2 - Homs 2 - Jebel Saman 2 - Ain Al Arab 1 - Al Ma'ra 1 - Dar'a 1 - Harim 1 - Idleb 1 - Qatana 1 - Ras Al Ain 1 - Rural Damascus 1
MEN	5	2	86	Al- Hasakeh 1 - Quamishli 1
LEISH	50	7	2551	Al Ma'ra 3 - Al- Hasakeh 2 - Deir-ez- Zor 1 - Harim 1

**Response Activities**

- ❖ Participation in the training for medical worker with USSOM organization in Syria about the following points:
  - Definition of EWARN
  - Case definitions covered by EWARN
  - Practical training about how to fill the weekly report in USSOM Centers
  - Surveillance for acute flaccid paralysis.

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