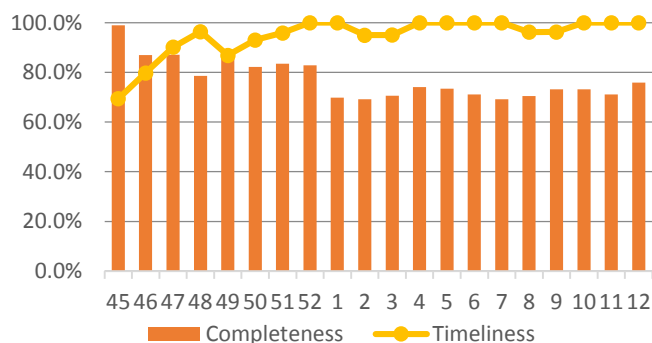


Epidemiological Weekly Bulletin Syria EWARN

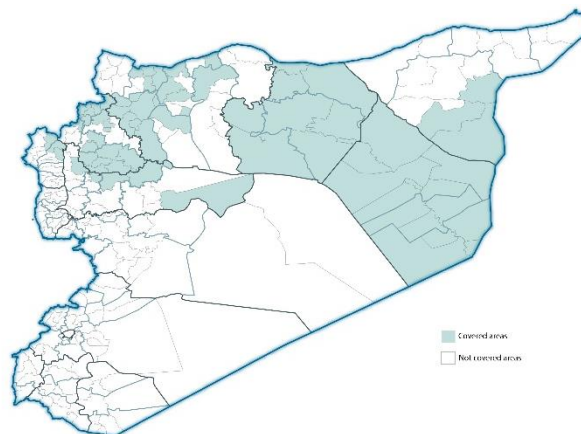
Highlights

- During Epi-week no 12, 2014; 75.8% (113/149) of the health facilities across 7 Governorates provided surveillance data; 100% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during the reporting week was **39845** (including 42.4% children under the age of five) compared to **34838** consultations during week 11. The leading cause of morbidity was FUIO (Fever of Unknown Origin), with over 318 cases (0.79%).
- 88 alerts reported during the reporting week 12, 2014; including 46 alerts for suspected measles (186 cases), 18 for FUIO, 4 for AJS, 11 for SARI, 7 for UCE (1 cluster for Leishmaniasis, 1 for whooping cough 5 for scabies), 1 for AFP.
- In week 12, we continue collecting data about measles cases by line list.
- Data about new cases of Cutaneous leishmaniasis collected under other diseases; 150 new cases documented the most of them from Aleppo, Idleb & Ar-Raqqa.
- As of week 12, the total number of WPV cases reported by EWARN is 13 (type I) and 1 Sabine type 3. 1 AFP (Acute Flaccid Paralysis) case reported this week.
- Common disease reported under others were URTI (upper respiratory tract infection), acute diarrhea and others.



EWARN Coverage

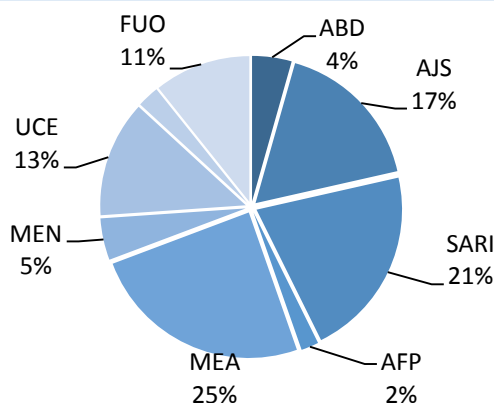
ACU EWARN covers 71/150 Sub-Districts in 7 Governorates. The total population currently under surveillance is about 7.189.528



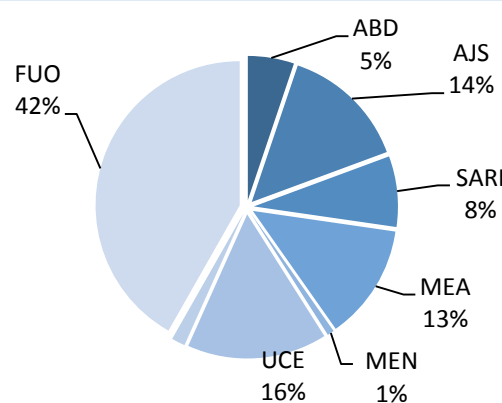
Number of Sentinel Sites and Total Number of Consultations per Governorate:

Governorate	No of Sentinels	Reporting Sentinels	No. of Consultations
Aleppo	37	27	73.0%
Al-Hassakeh	5	3	60.0%
Ar-Raqqa	22	20	90.9%
Deir-ez-Zor	37	30	81.1%
Hama	7	6	85.7%
Idleb	38	27	71.1%
Lattakia	3	0	%0
Grand Total	149	113	75.8%

Proportion of morbidities among <5Y



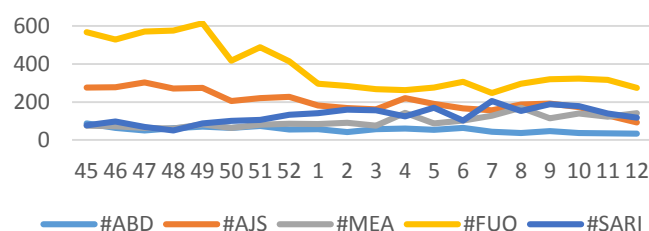
Proportion of morbidities among ≥5Y



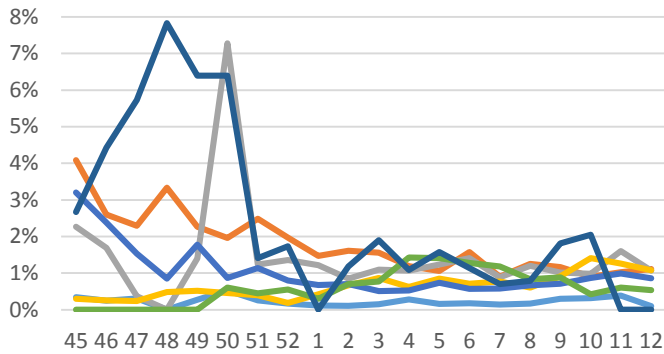
Proportional Morbidity for Leading Priority Diseases – Epi week 12, 2014

Leading Diseases	Epi week 11		Epi week 12	
	Cases	%	Cases	%
FUIO	317	0.90	318	0.79
AJS	129	0.37	163	0.26
SARI	139	0.45	139	0.34
Sus. Measles	123	0.35	184	0.46
Others	33989	97.56	38413	96.4
Total	34838	100%	39845	100%

Trends for Leading Priority Diseases in 7 Governorates – Epi week 40, 2013 to Epi week 12, 2014:

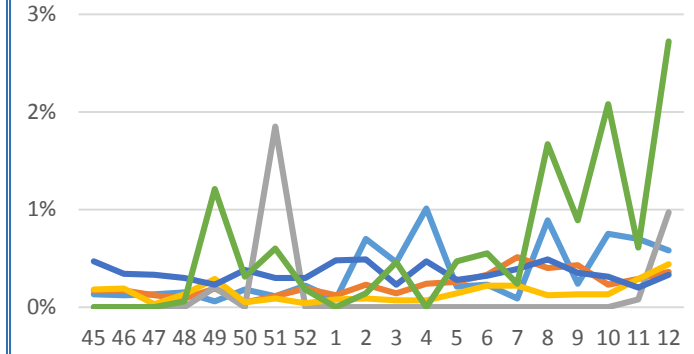


Proportional Morbidity of Fever of Unknown Origin by Governorate, Epi Week 12:



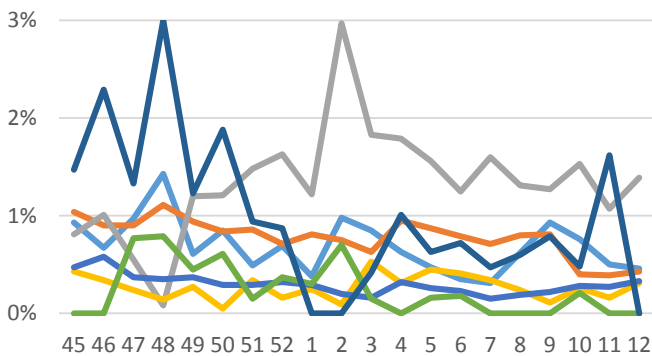
Fever of unknown origin (FUO) is a very non-specific syndrome. Majority of FUO cases are suspected to be typhoid fever.

Proportional Morbidity of suspected Measles by Governorate, Epi Week 12:



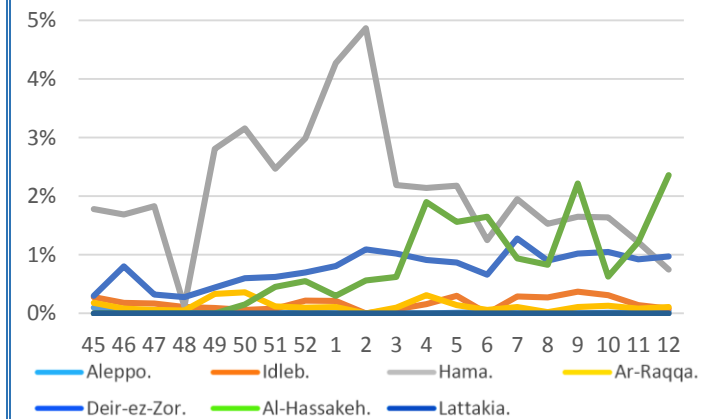
Suspected measles proportional morbidity appears to be slightly increasing in some governorates. Lattakia had no cases of suspected measles in the last weeks.

Proportional Morbidity of Acute Jaundice Syndrome by Governorate, Epi Week 12:



Acute jaundice syndrome proportional morbidity is stable in all governorates.

Proportional Morbidity of Severe Acute Respiratory Illness (SARI) by Governorate, Epi Week 12:



Number of Reported Cases for EWARN Priority Syndrome¹ under Surveillance by Age Group and Governorate, Epi Week 12:

	Idleb	Ar-Raqqa	Deir-ez-Zor	Aleppo	Al-Hassakeh	Hama	Lattakia	Grand Total
ABD<5	3	4	2	3	1	5	0	18
ABD≥5	3	1	12	1	1	7	0	25
AWD<5	0	0	0	0	0	0	0	0
AWD≥5	0	0	0	0	0	0	0	0
AJS<5	22	6	15	21	0	6	0	70
AJS≥5	30	16	18	22	0	7	0	93
SARI<5	4	1	69	3	8	2	0	87
SARI≥5	6	7	28	1	5	5	0	52
AFP<5	0	0	1	0	0	0	0	1
AFP≥5	0	0	0	0	0	0	0	0
MEA<5	31	12	27	13	10	8	0	101
MEA≥5	13	19	6	41	5	1	0	85
MEN<5	5	3	8	3	0	0	0	19
MEN≥5	1	3	1	0	0	0	0	5
UCE<5	37	1	10	5	0	0	0	53
UCE≥5	43	29	18	13	0	0	0	103
UXD<5	0	0	0	0	0	0	0	0
UXD≥5	0	0	0	0	0	0	0	0
FUO<5	25	0	19	0	0	0	0	44
FUO≥5	109	76	67	9	3	10	0	274
OTHERS<5	4828	2380	4629	3982	240	430	0	16490
OTHERS≥5	6898	4076	5037	5184	278	451	0	21924
Total<5	4963	2407	4787	4032	259	451	0	16899
Total≥5	7110	4236	5189	5272	292	481	0	22580

Epidemiological situation updates by governorate (week 12, 2014)

Aleppo:

In week 12, 14 alerts reported, including 10 for suspected measles (54 cases), 1 for UCE and 1 for AJS.

Idleb:

In week 12, 15 alerts were reported, 9 for measles (44 cases), 3 for FUO, 1 for SARI and 1 for UCE.

Ar-Raqqa:

In week 12, 19 alerts reported, 12 for suspected measles (31 cases) and 7 for FUO.

Deir-ez-Zor:

In week 12, 33 alerts reported, 10 for MEA (33 cases), 8 for FUO, 9 for SARI, 1 AFP and 5 for UCE.

Hama:

In week 12, 4 alerts reported. 3 for suspected measles and 1 for AJS.

Al Hasaka:

In week 12, 3 alerts reported for suspected measles (15 cases).

Lattakia:

In week 12, no alerts.

¹ ABD=Acute Bloody Diarrhea; AWD=Acute Watery Diarrhea; AJS=Acute Jaundice Syndrome; SARI= Severe Acute Respiratory Illness; AFP=Acute Flaccid Paralysis; MEA=suspected Measles; MEN= suspected Meningitis; UCE=Unexplained Cluster Of Health Events; UXD=Unexplained Death; FUO=Fever Of Unknown Origin