

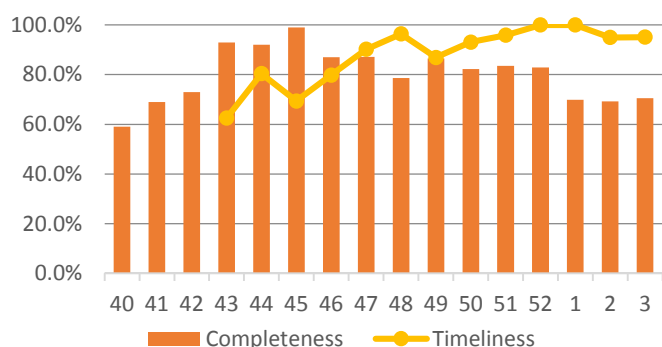
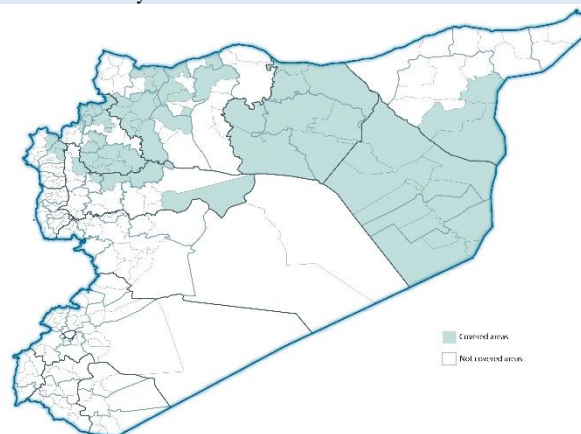
## Epidemiological Weekly Bulletin Syria EWARN

### Highlights

- During Epi-week no 3, 2014; 70.5% (103/146) of the health facilities across 7 Governorates provided surveillance data; 95.1% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during the reporting week was 32993 (including 46.9% children under the age of five) compared to 30824 consultations during week 2. The leading cause of morbidity was FUO (Fever of Unknown Origin), with over 268 cases (0.81%).
- 69 alerts reported during the reporting week 3, 2014; including 35 alerts for suspected measles, 9 for FUO, 6 for AJS, 14 for SARI, 1 for AFP, 1 meningitis & 3 for UCE.
- In week 03, the cluster of acute bronchiolitis cases and suspected whooping cough cases reported from Abu Kamal Dier Ez-Zor. Other clusters of scabies reported from Ar-Ra'ee.
- As of week 03, the total number of WPV\* cases reported by EWARN is 16 (type I) and 1 Sabine type 3. Two new AFP\* cases have been reported one from Sur in Dier Ez-Zor and one from Atmah Camp.

### EWARN Coverage

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

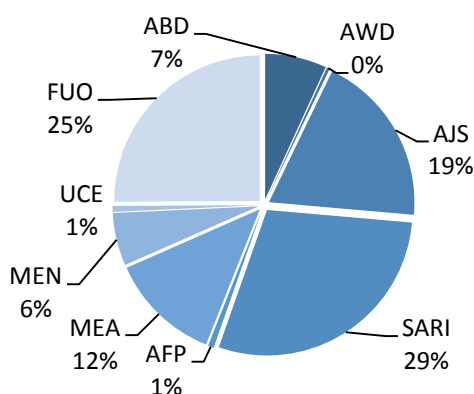


\*Timeliness was reported starting epi week 43.

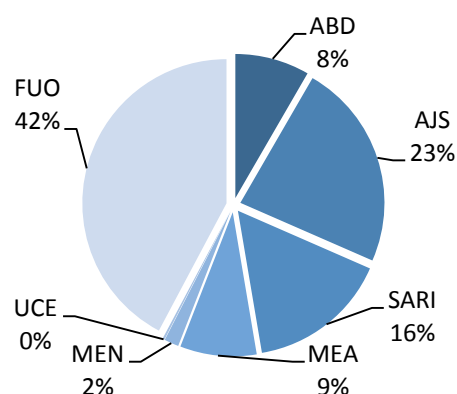
### Number of Sentinel Sites and Total Number of Consultations per Governorate:

Governorate	No of Sentinels	Reporting Sentinels	No. of Consultations
Aleppo	37	22	4580
Al-Hassakeh	5	4	716
Ar-Raqqa	22	14	2244
Deir-ez-Zor	37	33	12235
Hama	7	4	472
Idleb	36	24	10492
Lattakia	2	2	85
<b>Grand Total</b>	<b>146</b>	<b>103</b>	<b>30824</b>

### Proportion of morbidities among <5Y



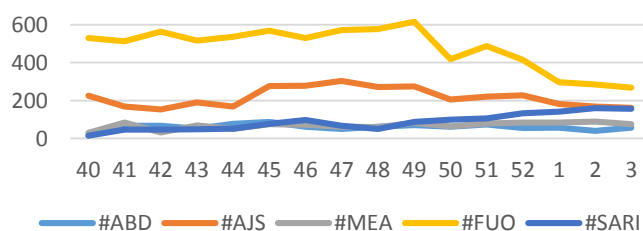
### Proportion of morbidities among ≥5Y



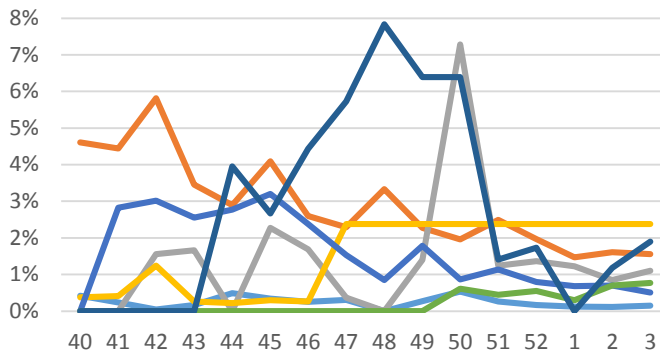
### Proportional Morbidity for Leading Priority Diseases – Epi week 03, 2014

Leading Diseases	Epi week 2		Epi week 3	
	Cases	%	Cases	%
FUO	285	0.92	268	0.81
AJS	169	0.55	161	0.49
SARI	160	0.52	157	0.48
Sus. Measles	90	0.29	75	0.23
Others	30120	97.72	32332	98.00
<b>Total</b>	<b>30824</b>	<b>100%</b>	<b>32993</b>	<b>100%</b>

### Trends for Leading Priority Diseases in 7 Governorates – Epi week 40, 2013 to Epi week 03, 2014:

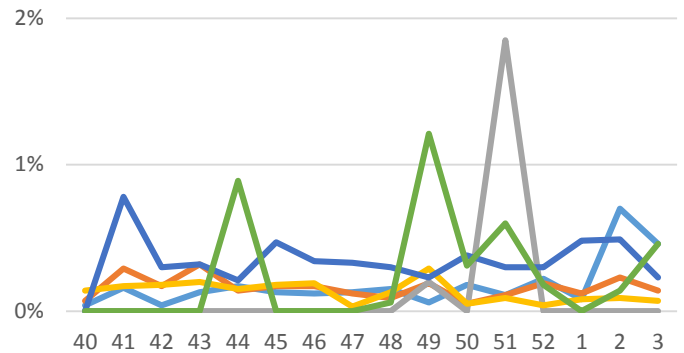


Proportional Morbidity of Fever of Unknown Origin by Governorate, Epi Week 03:



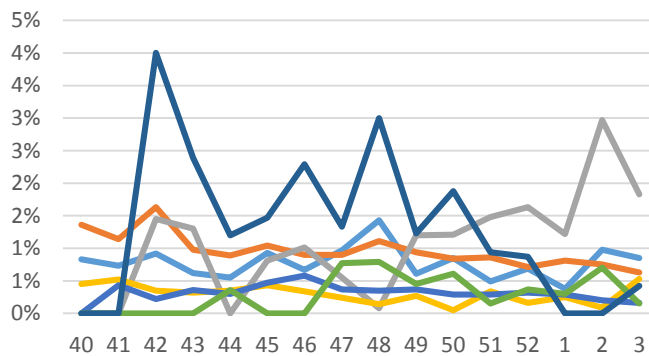
Fever of unknown origin (FUO) is a very non-specific syndrome. Majority of FUO cases are suspected to be typhoid fever.

Proportional Morbidity of suspected Measles by Governorate, Epi Week 03:



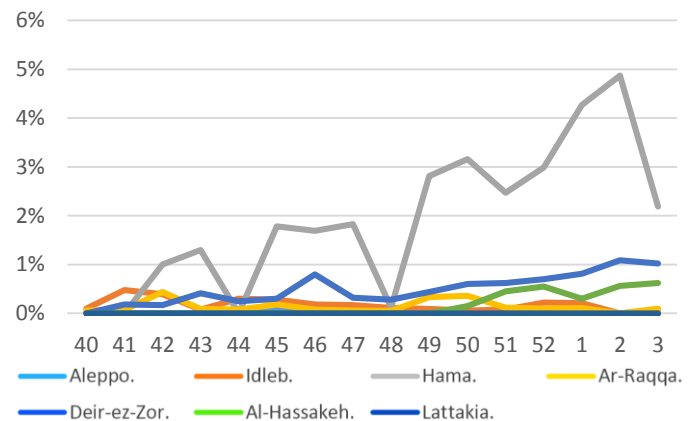
Suspected measles proportional morbidity appears to be stable and decreasing in all governorates. Lattakia had no cases of suspected measles in the last weeks.

Proportional Morbidity of Acute Jaundice Syndrome by Governorate, Epi Week 03:



Acute jaundice syndrome proportional morbidity is stable in all governorates.

Proportional Morbidity of Severe Acute Respiratory Illness (SARI) by Governorate, Epi Week 03:



Number of Reported Cases for EWARN Priority Syndrome<sup>1</sup> under Surveillance by Age Group and Governorate, Epi Week 03:

	Idleb	Ar-Raqqa	Deir-ez-Zor	Aleppo	Al-Hassakeh	Hama	Lattakia	Grand Total
ABD<5	5	5	5	1	2	3	0	23
ABD≥5	4	11	8	6	4	3	0	18
AWD<5	0	0	1	0	0	0	0	0
AWD≥5	0	0	0	0	0	0	0	0
AJS<5	26	3	3	22	0	5	1	77
AJS≥5	33	13	18	30	1	5	1	92
SARI<5	7	0	74	0	1	7	0	74
SARI≥5	0	3	57	0	3	5	0	86
AFP<5	1	0	1	0	0	0	0	1
AFP≥5	0	0	0	0	0	0	0	0
MEA<5	11	0	19	7	1	0	0	60
MEA≥5	2	2	10	21	2	0	0	30
MEN<5	2	0	10	5	0	1	0	14
MEN≥5	3	0	2	1	0	1	0	6
UCE<5	0	0	2	0	0	0	0	0
UCE≥5	0	0	0	1	0	0	0	42
UXD<5	0	0	0	0	0	0	0	4
UXD≥5	0	0	0	0	0	0	0	2
FUO<5	47	3	20	4	0	3	1	50
FUO≥5	100	23	46	5	5	3	8	235
OTHERS<5	4562	1226	6291	2512	272	245	72	14420
OTHERS≥5	4600	1705	6250	3495	358	266	390	15590
Total<5	4661	1237	6426	2551	276	264	74	14723
Total≥5	4742	1757	6391	3559	373	283	399	16101

Epidemiological situation updates by governorate (week 03, 2014)

**Aleppo:**

In week 03, 6110 consultations reported from 22 health facilities in Aleppo governorate. 15 alerts reported, including 10 for suspected measles, 4 for Acute Jaundice Syndrome and 1 cluster of scabies.

**Idleb:**

In week 03, 9403 consultations were reported from 24 health facilities in Idleb governorate. 15 alerts reported, including 8 for suspected measles, 2 for Acute Jaundice Syndrome and 3 for FUO (Sus. Typhoid fever), 1 for SARI and 1 for AFP.

**Ar-Raqqa:**

In week 03, 2994 consultations reported from 14 health facilities in Ar-Raqqa governorate. 1 alerts reported for FUO.

**Deir-ez-Zor:**

In week 03, 12817 consultations reported from 33 health facilities in Deir-ez-Zor governorate. 34 alerts reported, including 15 for suspected measles, 4 for FUO, 12 for SARI, 1 meningitis and 2 UCE (the most of them acute bronchiolitis and Whooping cough).

**Hama:**

In week 03, 547 consultations reported from 4 health facilities. 1 alerts reported for SARI.

**Al Hasaka:**

In week 03, 649 consultations reported from 4 health facilities. 2 alerts reported for suspected measles.

**Lattakia:**

In week 03, 473 consultations reported from 2-health facility. 1 alerts reported for FUO.

<sup>1</sup> 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