

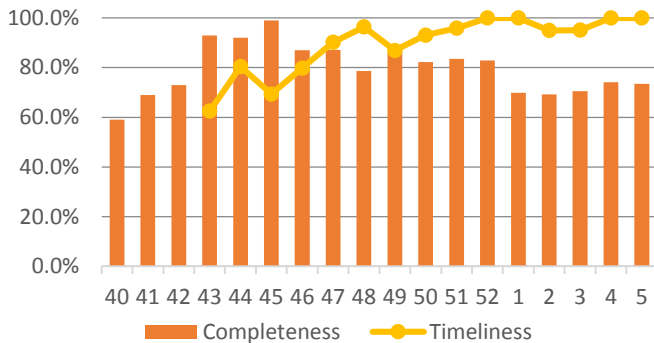
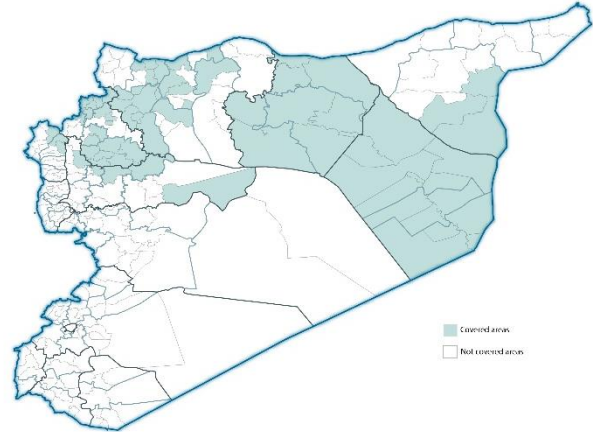
## Epidemiological Weekly Bulletin Syria EWARN

### Highlights

- During Epi-week no 05, 2014; 73.5% (108/147) 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 37172 (including 45.8% children under the age of five) compared to 34915 consultations during week 4. The leading cause of morbidity was FUO (Fever of Unknown Origin), with over 276 cases (0.74%).
- 66 alerts reported during the reporting week 5, 2014; including 36 alerts for suspected measles, 12 for FUO, 7 for AJS, 9 for SARI, 1 for AFP & 1 meningitis.
- In week 05, we continue collecting data about measles cases by line list.
- As of week 05, the total number of WPV cases reported by EWARN is 13 (type I) and 1 Sabine type 3. No AFP (Acute Flaccid Paralysis) case reported this week.

### EWARN Coverage

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

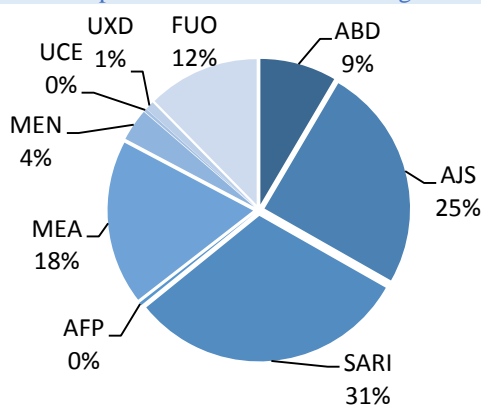


\*Timeliness was reported starting epi week 43.

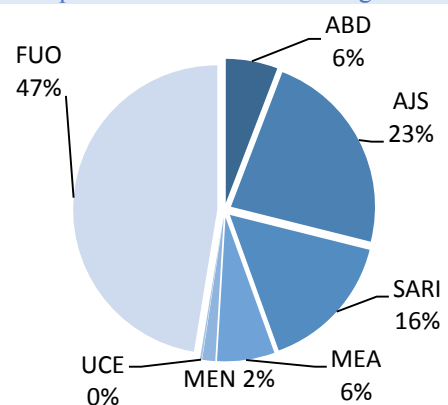
### Number of Sentinel Sites and Total Number of Consultations per Governorate:

Governorate	No of Sentinels	Reporting Sentinels	No. of Consultations
Aleppo	37	22	59.5%
Al-Hassakeh	5	5	100.0%
Ar-Raqqa	22	19	86.4%
Deir-ez-Zor	37	33	89.2%
Hama	7	4	57.1%
Idleb	36	22	61.1%
Lattakia	3	3	100.0%
<b>Grand Total</b>	<b>147</b>	<b>108</b>	<b>73.5%</b>

### Proportion of morbidities among <5Y



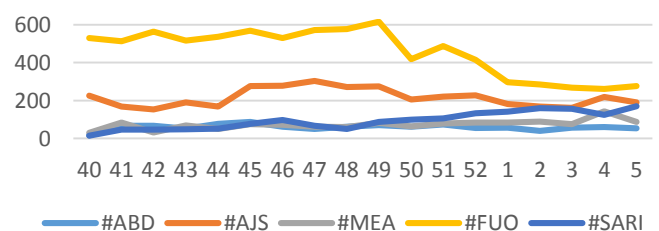
### Proportion of morbidities among ≥5Y



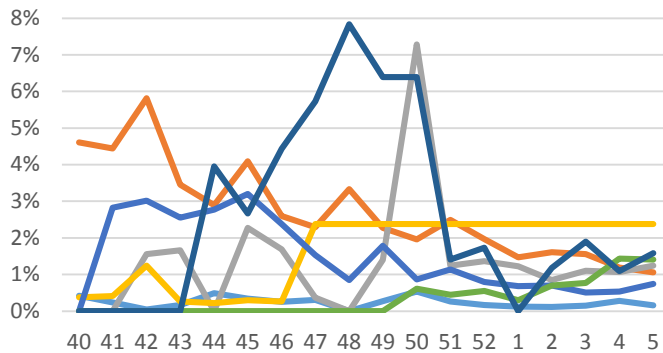
### Proportional Morbidity for Leading Priority Diseases – Epi week 03, 2014

Leading Diseases	Epi week 4		Epi week 5	
	Cases	%	Cases	%
FUO	262	0.75	276	0.74
AJS	220	0.63	191	0.51
SARI	124	0.35	170	0.46
Sus. Measles	143	0.40	87	0.23
Others	34071	97.5	36448	98.05
<b>Total</b>	<b>34915</b>	<b>100%</b>	<b>37172</b>	<b>100%</b>

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

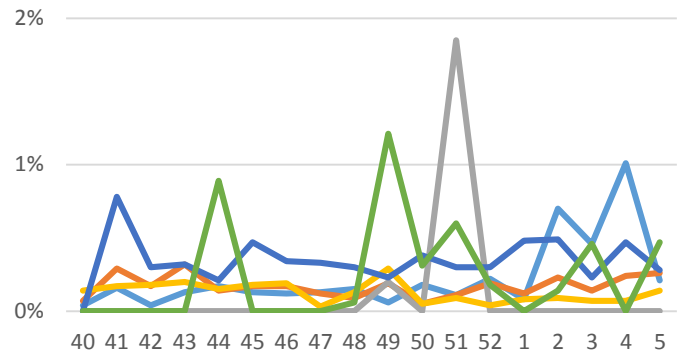


Proportional Morbidity of Fever of Unknown Origin by Governorate, Epi Week 05:



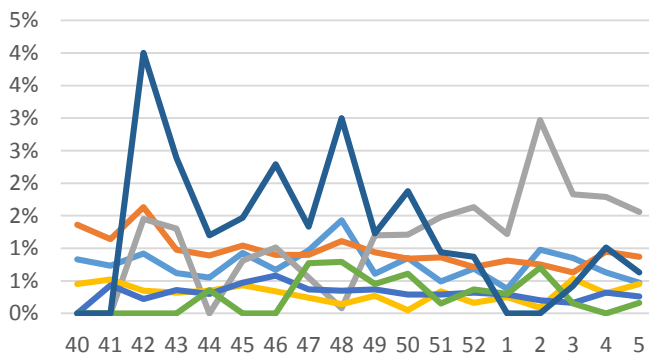
Fever of unknown origin (FUO) is a very non-specific syndrome. Majority of FUO cases are suspected to be typhoid fever.

Proportional Morbidity of suspected Measles by Governorate, Epi Week 05:



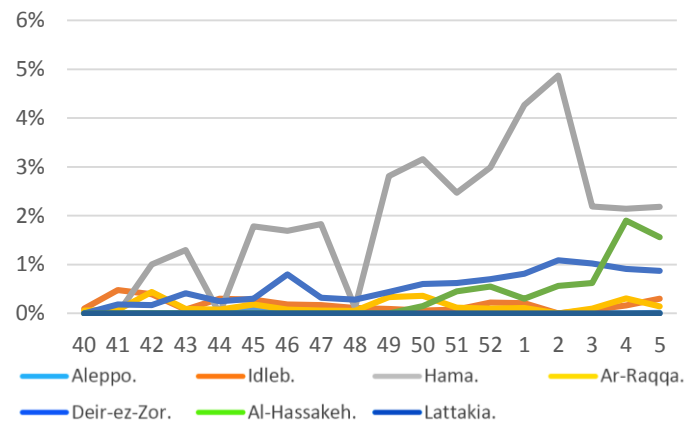
Suspected measles proportional morbidity appears to be stable and decreasing in all governorates. Lattakia had no cases of suspected measles in the last weeks.

Proportional Morbidity of Acute Jaundice Syndrome by Governorate, Epi Week 05:



Acute jaundice syndrome proportional morbidity is stable in all governorates.

Proportional Morbidity of Severe Acute Respiratory Illness (SARI) by Governorate, Epi Week 05:



Number of Reported Cases for EWARN Priority Syndrome<sup>1</sup> under Surveillance by Age Group and Governorate, Epi Week 05:

	Idleb	Ar-Raqqa	Deir-ez-Zor	Aleppo	Al-Hassakeh	Hama	Lattakia	Grand Total
ABD<5	4	2	13	0	3	4	0	26
ABD≥5	4	4	13	1	3	3	0	28
AWD<5	0	0	0	0	0	0	0	0
AWD≥5	0	0	0	0	0	0	0	0
AJS<5	34	6	21	10	1	4	1	77
AJS≥5	48	17	12	28	0	6	3	114
SARI<5	13	0	73	0	4	5	0	95
SARI≥5	15	7	37	1	6	9	0	75
AFP<5	0	0	0	1	0	0	0	1
AFP≥5	0	0	0	0	0	0	0	0
MEA<5	17	5	27	6	1	0	0	56
MEA≥5	8	2	8	11	2	0	0	31
MEN<5	2	0	7	1	0	1	0	11
MEN≥5	5	1	1	0	0	0	0	7
UCE<5	0	0	0	1	0	0	0	1
UCE≥5	0	0	0	1	0	0	0	1
UXD<5	0	0	1	0	2	0	0	3
UXD≥5	0	0	0	0	0	0	0	0
FUO<5	20	1	13	2	2	0	2	40
FUO≥5	80	42	80	11	7	8	8	236
OTHERS<5	4588	1814	6236	3393	225	297	176	16729
OTHERS≥5	4630	3173	6090	4615	384	306	443	19641
<b>Total&lt;5</b>	<b>4678</b>	<b>1828</b>	<b>6391</b>	<b>3414</b>	<b>238</b>	<b>311</b>	<b>179</b>	<b>17039</b>
<b>Total≥5</b>	<b>4790</b>	<b>3246</b>	<b>6241</b>	<b>4668</b>	<b>402</b>	<b>332</b>	<b>454</b>	<b>20133</b>

Epidemiological situation updates by governorate (week 05, 2014)

**Aleppo:**

In week 05, 8082 consultations reported from 22 health facilities in Aleppo governorate. 11 alerts reported, including 7 for suspected measles, 3 for Acute Jaundice Syndrome, 1 for AFP.

**Idleb:**

In week 05, 9468 consultations were reported from 22 health facilities in Idleb governorate. 14 alerts reported, including 8 for suspected measles, 2 for Acute Jaundice Syndrome and 3 for FUO (Sus. Typhoid fever) and 1 for SARI.

**Ar-Raqqa:**

In week 05, 5074 consultations reported from 19 health facilities in Ar-Raqqa governorate. 8 alerts reported; including 4 alerts for suspected measles, 3 for FUO and 1 for AJS.

**Deir-ez-Zor:**

In week 05, 12632 consultations reported from 33 health facilities in Deir-ez-Zor governorate. 30 alerts reported, including 16 for suspected measles, 5 for FUO, 7 for SARI, 1 meningitis and 1 AJS.

**Hama:**

In week 05, 643 consultations reported from 4 health facilities. 1 alerts reported for SARI.

**Al Hasaka:**

In week 05, 640 consultations reported from 5 health facilities. 1 alerts reported for suspected measles.

**Lattakia:**

In week 05, 633 consultations reported from 3 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