Date: 6 Jul - 12 Jul 2014

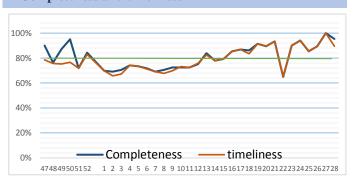
## Epidemiological Weekly Bulletin Syria EWARN



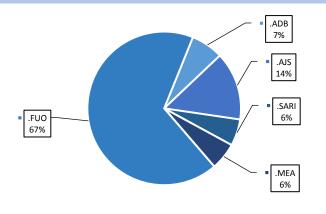
#### **Highlights**

- During Epi-week no 28, 2014; 94.1% (144/153) of the health facilities across 7 Governorates provided surveillance data 81,6% of reporting sites submitted the weekly reports on time.
- The total number of consultations reported during the reporting week was 48008 (including 40% children under the age of five) compared to 47681 consultations during week 27. The leading cause of morbidity was FUO (Fever of Unknown Origin), with over 539 cases (1.12%).
- 117 measles cases reported in this week, the total number decreased,line list collected by name and age and distrect,started at week No 4.
- As of week 28, 5 new AFP (Acute Flaccid Paralysis) cases reported, 35 AFP cases reported in 2014 up to date. See weekly Poliomyelitis outbreak report for more details.
- Common disease reported under others were URTI (upper respiratory tract infection), acute bronchiolitis, whooping cough, acute diarrhea, Brucellosis and Cutaneous leishmaniasis.

### Completeness and timeliness

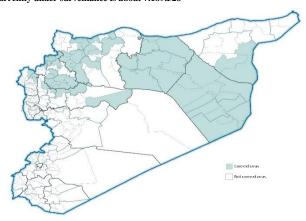


## Proportion of morbidities among >5Y



## **EWARN** coverage

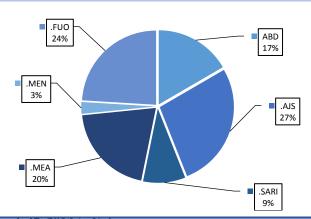
ACU EWARN covers 71/150 sub-District in 7 governorate. The total population currently under surveillance is about 7.189.528



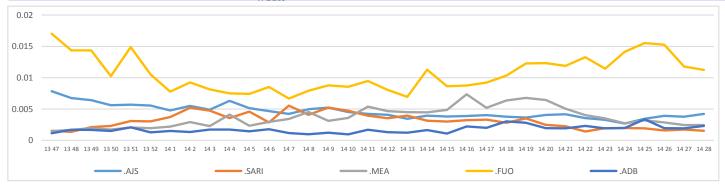
#### Number of sentiel sites and Total Number of Consultations per Governorate

| Governorate | No of sentinels | Reportin | g Sentinels | No of consultations |
|-------------|-----------------|----------|-------------|---------------------|
| ALEPPO      | 37              | 37       | 100.0%      | 10379               |
| AL-HASSAKA  | 5               | 7        | 140.0%      | 892                 |
| AR-RAQQA    | 26              | 30       | 115.4%      | 12631               |
| DEIR-EZ-ZOR | 37              | 34       | 91.9%       | 9869                |
| HAMA        | 7               | 6        | 85.7%       | 1090                |
| IDLEB       | 36              | 25       | 69.4%       | 11725               |
| LATTAKIA    | 4               | 5        | 125.0%      | 1422                |
| Grand total | 152             | 144      | 94.7%       | 48008               |

## Proportion of morbidities among<5Y



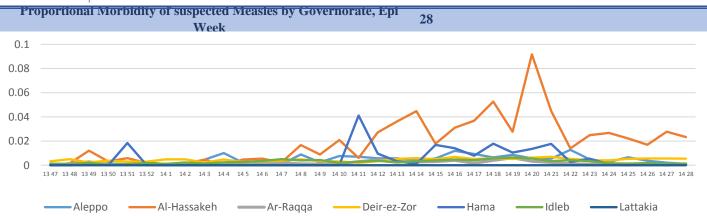
# Trends for Leading Priority Diseases in 7 Governorates – Epi week 47, 2013 to Epi week 28 2014







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Number of cases (n) and proportional morbidity(%) by Epi week and leading priority Syndrom1 for governorate.Epi week

| Governorate    |     | week 27 |       |       |       |       | week 28 |       |       |       |       |       |        |
|----------------|-----|---------|-------|-------|-------|-------|---------|-------|-------|-------|-------|-------|--------|
|                |     | FUO     | AJS   | ABD   | MEA   | SARI  | Total*  | FUO   | AJS   | ABD   | MEA   | SARI  | Total* |
| Aleppo NO.     | NO. | 49      | 69    | 16    | 24    | 7     | 10790   | 34    | 37    | 21    | 12    | 7     | 10379  |
|                | %   | 0.45%   | 0.64% | 0.15% | 0.22% | 0.06% |         | 0.33% | 0.36% | 0.20% | 0.12% | 0.07% |        |
| Al-hassaka NO. | NO. | 4       | 4     | 8     | 27    | 7     | 924     | 7     | 4     | 18    | 21    | 6     | 892    |
|                | %   | 0.43%   | 0.43% | 0.87% | 2.92% | 0.76% |         | 0.78% | 0.45% | 2.02% | 2.35% | 0.67% |        |
| A              | NO. | 130     | 28    | 32    | 12    | 25    | 13920   | 117   | 31    | 32    | 13    | 14    | 12631  |
| Ar-rqqa %      | %   | 0.93%   | 0.20% | 0.23% | 0.09% | 0.18% |         | 0.93% | 0.25% | 0.25% | 0.10% | 0.11% |        |
| Doin on non    | NO. | 163     | 33    | 26    | 42    | 22    | 7453    | 202   | 80    | 30    | 54    | 30    | 9869   |
| Deir-ez-zor %  | %   | 2.19%   | 0.44% | 0.35% | 0.56% | 0.30% |         | 2.05% | 0.81% | 0.30% | 0.55% | 0.30% |        |
| TT             | NO. | 6       | 10    | 8     | 0     | 8     | 1097    | 9     | 8     | 7     | 1     | 6     | 1090   |
| Hama %         | %   | 0.55%   | 0.91% | 0.73% | 0.00% | 0.73% |         | 0.83% | 0.73% | 0.64% | 0.09% | 0.55% |        |
| Idleb NO.      | NO. | 208     | 28    | 3     | 14    | 15    | 12100   | 155   | 35    | 2     | 16    | 10    | 11725  |
|                | %   | 1.72%   | 0.23% | 0.02% | 0.12% | 0.12% |         | 1.32% | 0.30% | 0.02% | 0.14% | 0.09% |        |
| Lattakia NO.   | 14  | 12      | 0     | 0     | 0     | 1207  | 15      | 7     | 0     | 0     | 0     | 1422  |        |
|                | %   | 1.00%   | 0.86% | 0.00% | 0.00% | 0.00% | 1397    | 1.05% | 0.49% | 0.00% | 0.00% | 0.00% | 1422   |
| TOTAL —        | <5  | 82      | 80    | 52    | 85    | 37    | 18367   | 94    | 107   | 65    | 79    | 36    | 18649  |
|                | >5  | 492     | 104   | 41    | 34    | 47    | 30388   | 445   | 95    | 45    | 38    | 37    | 29345  |
| Grand total    | NO. | 574     | 184   | 93    | 119   | 84    | 47681   | 539   | 202   | 110   | 117   | 73    | 48008  |
|                | %   | 1.20%   | 0.39% | 0.20% | 0.25% | 0.18% |         | 1.12% | 0.42% | 0.23% | 0.24% | 0.15% |        |

Alerts/Outbreak Investigated and Response Activity in Epiweek 28 2014

| Disease             | Alert<br>threshold | #HF reach<br>threshold | # Cases | The most affected communities[1]         | Response Activity / Actions Taken*   | comments |
|---------------------|--------------------|------------------------|---------|--|--|----------|
| AFP                 | 1                  | 5                      | 5       | Abu Kamal<br>Al-Mayadin<br>Al raqqa      | Our DLOs collected the stool samples despite of the difficulty.our lab expert distributed special kits to collect stool samples. |          |
| MEA                 | 1                  | 37                     | 117     | Alhasakeh<br>Ar-raqqa<br>Idleb<br>Aleppo | Line list collected in most HFs.   |          |
| AJS                 | 5                  | 4                      | 202     | Deir-ez-zor:Sbekan<br>Idleb              | Increas number of cases in Deir Ez Zor   |          |
| FUO (typhoid fever) | 5                  | 25                     | 539     | Ar-raqqa<br>Deir-ez-zor<br>Idleb         | we coordinate with WASH experts to response  |          |

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