## Highlights:

* 1 AFP case was detected in Hamah.


## * Completeness\& Timeliness of Reporting

* The overall completeness of reporting was $72 \%$; ( 454 out of total 627 EWARS sentinel sites). (See Graph 1). 14 governorates have reported this week.

* Timeliness of reporting is $87 \%$.


## - The Morbidity Cases

Out of the 135,867 total consultations, a total of 12,401 cases were reported; of which 5,095 cases were Acute Diarrhoea (41\%), and 4,421 cases were Influenza like Illness (36\%), 655 cases of AJS, 81 cases of Bloody Diarrhoea, 86 cases of Sever Acute Respiratory Infection, 22 cases of Suspected Measles, 24 cases of Meningitis, 1 case of AFP. (Graph 2 shows the proportional morbidity for the top 4 diseases (to the total consultations, after excluding the data of 53 health facilities that did not report total consultations).


* Below chart reflects the trend in the number of suspected measles cases between week 1 and week 37 (2014). The notable decrease ion the number of cases might be due to the acquired immunity among the children due to previous infection with measles. Measles campaigns also with the improvement in the routine vaccination might also contributed to this decrease.

* Below graph (4) reflects the trend in the number of Pertussis, Typhoid and suspected measles cases reported from DierEzor between week 1 and week 37.

* In total, 2,016 cases were reported as "other diseases". The most important diseases reported within this group were: 333 cases of Leishmaniasis (most of which were reported from Idleb 65\%) 258 cases of Typhoid (most of which were reported from DierEzor 58\% and Idleb 27\%), 132 cases of Brucellosis (most of which were reported from DierEzor 38\%), 55 cases of Pertussis (most of which were reported from DierEzor 95\%), and 15 case of TB.
* $55 \%$ of the cases were distributed among $\geq 5$ age group.
* The most common cases among <5: AD cases were (46\%) and ILI (34\%). Graphs 6 and 7 below show the proportional morbidity among $<5$ and $\geq 5$ year age groups respectively.
* Cases were distributed equally among males and female.



## The Response

AFP: Stool samples were collected from the AFP case and sent to the reference lab in Damascus. The new round of vaccination campaign will be implemented between 19 and 23 of October 2014.

Meningitis: Meningitis cases detected are not clustered. Cases were managed properly; and investigation forms were filled for some cases but not all; it shows that most of the cases are viral meningitis not bacterial. Preventive therapy was provided as necessary for contacts of the probable bacterial meningitis cases.

BD: cases are not clustered. All cases were managed properly.

Table-1: Distribution of cases per age group, and by Governorate-week-37, 2014:

| Code | Age | Sweida | Hamah | Daraa | Aleppo | Damascus | DierEzor | Idleb | Homs | Lattakia | Rural Damascus | Tartous | Qunaitra | Raqua | Hassaka | Grand Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AD | < 5 | 145 | 127 | 116 | 165 | 395 | 574 | 207 | 40 | 273 | 191 | 115 | 24 | 168 | 25 | $\begin{aligned} & 2565 \\ & 2530 \end{aligned}$ | 5095 |
|  | $\geq 5$ | 144 | 121 | 114 | 122 | 477 | 555 | 212 | 52 | 189 | 255 | 180 | 26 | 51 | 32 |  |  |
| BD | < 5 | 3 | 0 | 0 | 0 | 6 | 20 | 0 | 0 | 8 | 0 | 0 | 2 | 0 | 6 | 45 | 81 |
|  | $\geq 5$ | 5 | 0 | 0 | 0 | 6 | 6 | 0 | 0 | 6 | 0 | 0 | 1 | 0 | 12 | 36 |  |
| AWD | < 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
|  | $\geq 5$ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |  |
| AJS | < 5 | 5 | 19 | 1 | 4 | 27 | 52 | 104 | 9 | 8 | 9 | 1 | 1 | 11 | 4 | 255 | 655 |
|  | $\geq 5$ | 9 | 33 | 11 | 16 | 47 | 125 | 90 | 9 | 21 | 26 | 2 | 3 | 3 | 5 | 400 |  |
| ILI | < 5 | 256 | 30 | 68 | 150 | 370 | 361 | 129 | 34 | 149 | 143 | 163 | 2 | 4 | 47 | 1906 | 4421 |
|  | $\geq 5$ | 331 | 90 | 126 | 154 | 347 | 483 | 267 | 32 | 100 | 264 | 284 | 3 | 2 | 32 | 2515 |  |
| AFP | < 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
|  | $\geq 5$ | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |  |
| SM | < 5 | 0 | 0 | 0 | 0 | 3 | 7 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 13 | 22 |
|  | $\geq 5$ | 0 | 1 | 0 | 0 | 0 | 5 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 9 |  |
| SMN | < 5 | 1 | 3 | 0 | 1 | 6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 13 | 24 |
|  | $\geq 5$ | 2 | 4 | 0 | 0 | 3 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 11 |  |
| SARI | < 5 | 0 | 8 | 0 | 0 | 39 | 4 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 59 | 86 |
|  | $\geq 5$ | 9 | 5 | 0 | 0 | 6 | 2 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 27 |  |
| Others | < 5 | 1 | 9 | 10 | 143 | 42 | 91 | 161 | 3 | 6 | 164 | 14 | 60 | 2 | 0 | 706 | 2016 |
|  | $\geq 5$ | 11 | 90 | 80 | 145 | 176 | 255 | 165 | 16 | 44 | 240 | 29 | 50 | 9 | 0 | 1310 |  |
| Total < 5 |  | 411 | 196 | 195 | 463 | 888 | 1110 | 608 | 86 | 447 | 507 | 293 | 89 | 186 | 83 | 5562 | 12401 |
| Total $\geq 5$ |  | 511 | 345 | 331 | 437 | 1062 | 1431 | 737 | 109 | 361 | 788 | 495 | 84 | 65 | 83 | 6839 |  |
| Total |  | 922 | 541 | 526 | 900 | 1950 | 2541 | 1345 | 195 | 808 | 1295 | 788 | 173 | 251 | 166 | 12401 |  |

