



# المملكة الأردنية الهاشمية وزارة الصحة - مديرية الأمراض السارية

# **Jordan Weekly Epidemiological Bulletin**

Hashemite Kingdom of Jordan, Ministry of Health, Directorate of Communicable Diseases

Week 12: 22 March -28 March 2014

## **HIGHLIGHTS**

- The completeness of reporting is 100%; 526 out of facilities provided weekly surveillance data in the epidemiological week 12
- Diarrhea cases exceeded upper threshold only in one reporting site(Deir Alla)
- The investigation of Falciparum Malaria case which was reported last week revealed that it is due to an exposure to an imported case

## **PRIORITY DISEASES**

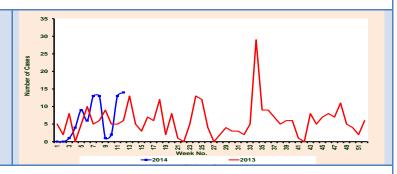
\*The red line represents disease threshold which is the 90 percentile of 25 weeks period (current week, 2 weeks before and 2 weeks afterfrom last 5 years)

#### 1.Cholera

No cases of cholera were reported in Jordan since year 1981;89 stools specimens for Cholera in whole country during this week, all were negative.

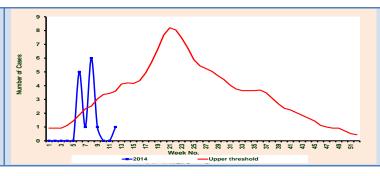
#### 2. Bloody Diarrhea

• 13 cases were reported from UNRWA



#### 3. Measles

- One lab. Confirmed case was reported by passive surveillance in this week. Five years
- In 2014, Ten Cumulative lab. Confirmed cases; one case was imported.
- One case was epidemiologically linked

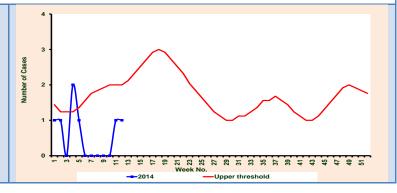


#### 4. Meningococcal Meningitis

• No Meningococcal meningitis cases were reported in this week.

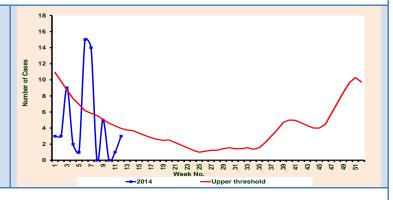
## 5. Acute Flaccid Paralysis

- One case of AFP (5 years old) was reported in this week from Salt, Balka
- Cumulative number of cases in 2014 is 7 cases
- Last confirmed polio case in Jordan was in 1992



#### 6. Cutaneous Leishmaniasis

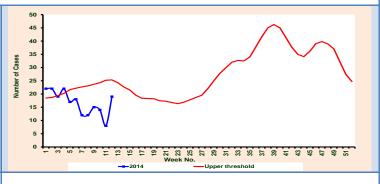
- Three cases of C. Leishmaniasis were reported in this week, one from Amman and two from Dier Alla
- Cumulative cases 2014: 56 cases



#### 7. Hepatitis A

19 cases were reported from different sites, mostly from Mafrak (7cases) and Zarka cases (4 cases); there is no cluster of cases

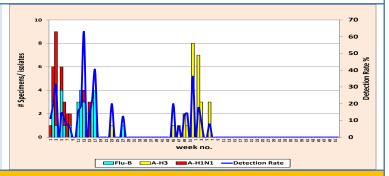
Cumulative number cases for 2014 is: 200 cases



## 8. Severe Acute Respiratory Illness (SARI) sentinel sites

- No specimens were tested for the second week due to shortage of specific reagents
- Current circulate serotype of influenza from sentinel sites is H3N2.

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## **ALERTS and OUTBREAKS**

Date	Diseases	Lab results	Govern.	No. of cases	Epi criteria	Action taken					
27/03	Diarrhea	Not Confirmed	Der Alla	44	Above upper threshold	Slight increase exceeding upper threshold; no cluster of cases					

# N.B. the red squares indicate the governorate with the highest number of cases

Diseases	Amman	Е. Аттап	Madaba	Zarqa	Balga	S.Shuna	Der Alla	Irbid	B. Kenana	Kura	Ramtha	N.agwar	Ajloon	Jarash	Mafraq	Rwaished	N. Badia	karak	Tafileh	Ma'an	Aqaba	Unrwa	S. Agwar	2014
Non M. Meningitis	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Acute Flaccid Paralysis	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Measles	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
Mumps	0	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
Pul T.B	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	2
Bloody diarrhoea	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	14	0	14
Food Poisoning	0	0	0	0	0	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	9
Hepatitis A	2	1	0	4	2	0	0	0	0	0	0	0	1	0	7	0	0	0	0	0	2	0	0	19
Brucellosis	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	0	0	3	0	0	11
Malaria	1	0	0	0	0	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	4
Cut. Leshmania	1	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3
Animal Bite	18	8	5	18	7	3	6	17	4	1	2	0	1	6	6	0	2	0	4	1	3	0	0	112
Scabies	0	0	0	1	0	0	0	1	0	0	0	3	0	0	1	0	0	0	0	0	0	0	1	7
Chicken pox	20	3	0	8	7	0	3	12	1	0	6	0	7	10	11	0	7	21	3	4	0	0	14	137
Viral Meningitis	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3

#### Reportable Diseases with Zero cases reported this week

**Anthrax** Leprosy **Relapsing Fever Syphilis** Typhoid & Other Emerging Diphtheria **Neo natal Tetanus** Para Typhoid **Plague** Ringworm Disease(s) Gonorrhea

Typhus

**Hepatitis B HIV/AIDS Rabies Pertussis** M. Meningitis

Diarrhea cases Jordan week 9 by age groups and reporting sites

N.B. the red circle indicates governorate crossed the disease 90 percentile threshold for the last 5 years

**Scarlet Fever** 

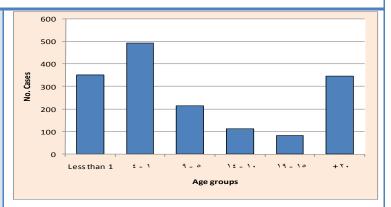
Age Group	Amman	E. Amman	Madaba	Zarqa	Balqa	S.Shuna	Der Alla	Irbid	B. Kenana	Kura	Ramtha	N.agwar	Ajloon	Jarash	Mafraq	Rwaished	N. Badia	karak	Tafileh	Ma'an	Aqaba	S.Agwar	Total Diahrrea
Less than 1	37	35	16	35	27	6	8	20	8	5	11	5	13	11	22	1	6	20	3	27	8	27	351
1 - 4	48	47	34	49	46	10	15	59	9	10	17	4	21	18	15	0	10	32	9	19	8	14	494
5 - 9	28	15	10	27	28	3	6	19	3	4	3	4	3	8	9	2	1	15	5	9	7	5	214
10 - 14	10	16	2	7	11	1	4	13	2	2	6	5	0	2	5	0	2	11	2	1	5	4	111
15 - 19	12	20	0	9	6	0	0	5	1	4	1	3	0	1	4	0	3	5	1	3	0	5	83
20+	21	20	28	39	30	4	11	32	5	3	13	15	20	9	11	0	10	29	7	17	11	11	346
Total	156	153	90	166	148	24	44	148	28	28	51	36	57	49	66	3	32	112	27	76	39	66	1599
90 Percentile	214	172	102	267	164	48	32	195	31	37	74	44	70	59	104	6	57	96	35	78	62	103	

#### Diarrhea

#### Diarrhea:

- 1599 cases of diarrhea from all reporting sites
- Deir All, Slightly exceeded the upper threshold for four week
- 53% of cases were less than 5 years and 53%were male

Number of diarrhea cases, Dier Alla, Slightly exceeding upper threshold



Yellow Fever

