

## REPUBLIKA E SHQIPËRISË MINISTRIA E SHËNDETËSISË INSTITUTE OF PUBLIC HEALTH

## DATA OF "ALERT" SYNDROME - BASED SURVEILLANCE OVER THE PERIOD 10 MARCH - 16 MARCH 2014 (WEEK 11)

For this period, have reported 36 districts or 100% (=36/36) of them

3 districts or 8% (=3/36) of them have reported by phone, mail: HAS, M. MADHE, PEQIN,

33 districts or 92% (=3/36) of them have reported by e-mail:

BERAT, BULQIZË, DELVINË, DEVOLL, DIBËR, DURRËS, ELBASAN, FIER, GJIROKASTËR, GRAMSH, KAVAJË, KOLONJË, KORÇË, KRUJË, KUÇOVË, KURBIN, LEZHË, LIBRAZHD, LUSHNJE, MALLAKASTËR, MAT, MIRDITË, PËRMET, POGRADEC, PUKË, SARANDË, SHKODËR, SKRAPAR, TEPELENË, TIRANË, TROPOJË, VLORË.

No report in time: 0 district or 0% (=0/36) of them:

#### TOTAL NUMBER OF NOTIFICATIONS OF "ALERT" INFECTIOUS SYNDROMES BY WEEK 11

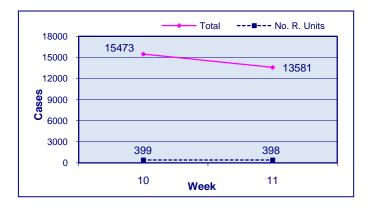
	Week 11
DIARRHOEA WITHOUT BLOOD	1,041
DIARRHOEA WITH BLOOD	0
UPPER RESPIRATORY INFECTIONS	8,749
LOWER RESPIRATORY INFECTIONS	4,832
RASH WITH FEVER	2
JAUNDICE	0
HEMORRAGE WITH FEVER	0
SUSPECT MENINGITIS	0
UNEXPLAINED FEVER	0
Number of Reporting Units	398
% of Reporting Units	93% (398/427)

#### Rash with fever

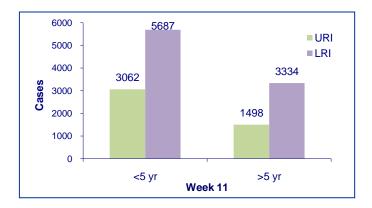
1 case was reported from district of Fier and 1 case from Vlora district. The epidemiological investigation and consultation with family physicians and infectious diseases specialist of the the above districts concluded the case was not suspected for measles or rubella but varicella.

### **Upper and Lower Respiratory Infections**

The trend of Upper and Lower respiratory infections by week



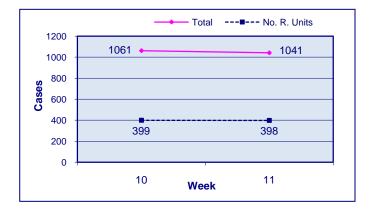
Distribution of Upper and Lower respiratory infections by age group



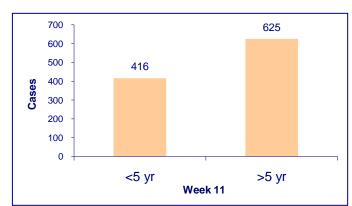
During week 11, the number of consultations of "Upper and Lower Respiratory Infections decreased 12% compared to previous week.

#### Diarrhoea without Blood

The trend of Diarrhoea without Blood by week

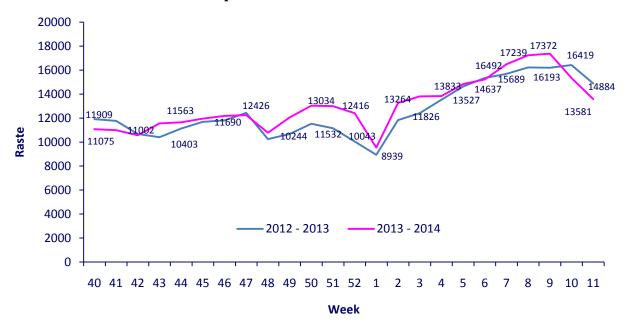


Distribution of Diarrhoea without Blood by age group



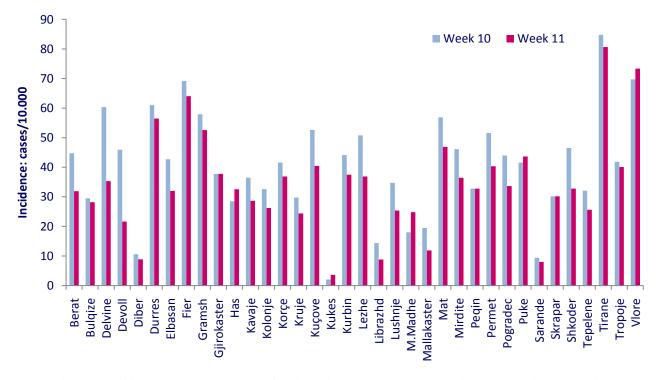
During week 11, the number of consultations of "Diarrhoea without Blood" is stable compared to previous week.

Weekly trend of "Upper and Lower Respiratory Infections" from week 40 - 11 of the season 2012 - 2013 compared to season 2013 - 2014. Number of cases.



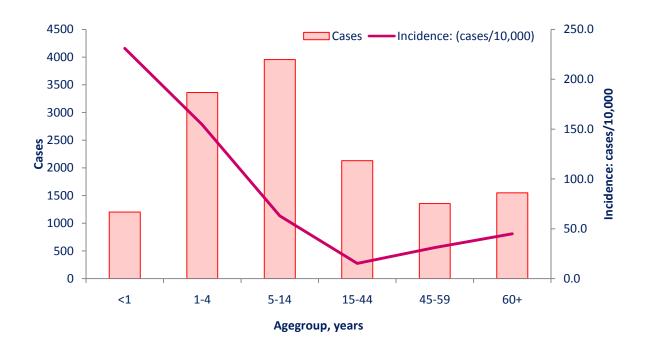
The number of Acute Respiratory Infections in week 11 is 9% lower compared to to the same week of previous year

Frequency ocurrence of "Upper and Lower Respiratory Infections" by district in week 10 and 11. Incidence: cases/10,000.

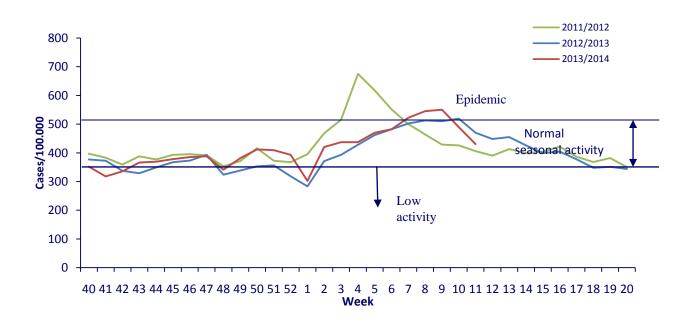


The Incidence of Acute Respiratory Infections in week 11 is lower in all big districts of the country compared to previous week

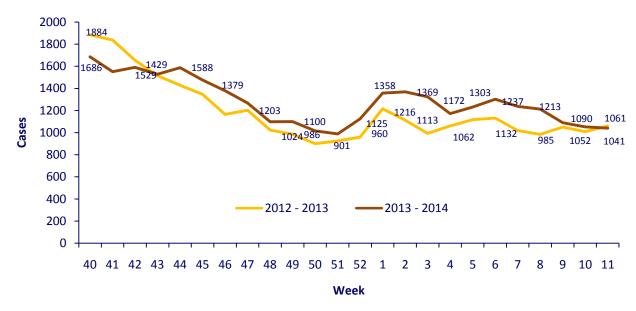
## Distribution of "Upper and Lower Respiratory Infections" by age group. No. of cases and incidence (cases/10,000)



# Comparison of the activity of "Upper and Lower Respiratory Infections" according to seasons (weeks 40-20) and Epidemic threshold. Cases/100,000

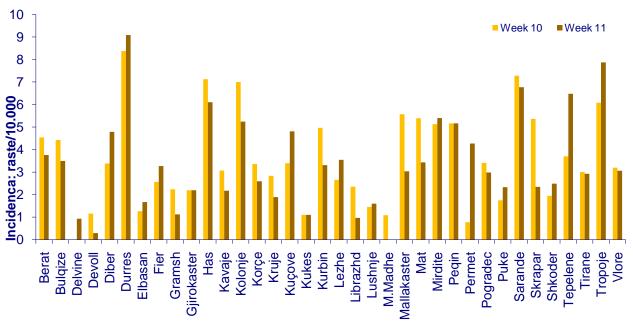


Weekly trend of "Diarrhoea without Blood" from week 40 - 11 of the season 2012 - 2013 compared to season 2013 - 2014. Number of cases.



During week 11 of the year 2014 the number of consultations of "Diarrhoea without Blood" the is almost the same compared to the same week of previous year.

## Diarrhoea without Blood frequency ocurrence by district in week 10 and 11. Incidence (Cases /10,000 population)



Most cases were reported from hospitals' emergency departments. There is a heterogeneous distribution without spatio-temporal clustering or epidemiological link between cases.

## Reporting rates in percentage by district in week 11



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