



REPUBLIKA E SHQIPËRISË  
MINISTRIA E SHËNDETËSISË  
INSTITUTE OF PUBLIC HEALTH

DATA OF “ALERT” SYNDROME - BASED SURVEILLANCE OVER THE PERIOD  
17 FEBRUARY – 23 FEBRUARY 2014  
( WEEK 08 )

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

BERAT, BULQIZË, DELVINË, DEVOLL, DIBËR, DURRËS, ELBASAN, FIER, GJIROKASTËR, GRAMSH, KAVAJË, KOLONJË, KORÇË, KRUIË, 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 08

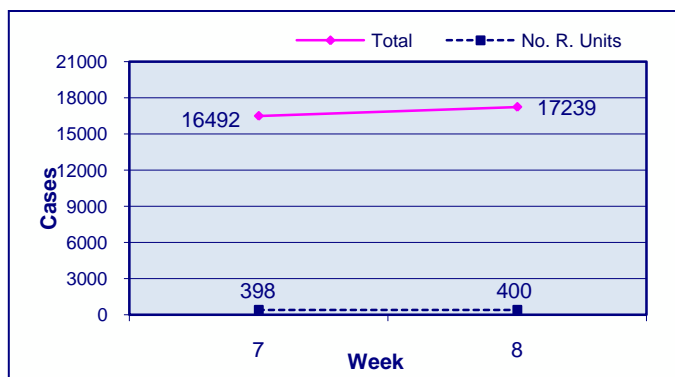
	Week 08
DIARRHOEA WITHOUT BLOOD	1,213
DIARRHOEA WITH BLOOD	0
UPPER RESPIRATORY INFECTIONS	11,218
LOWER RESPIRATORY INFECTIONS	6,021
RASH WITH FEVER	1
JAUNDICE	0
HEMORRAGE WITH FEVER	0
SUSPECT MENINGITIS	0
UNEXPLAINED FEVER	0
Number of Reporting Units	400
% of Reporting Units	94% (400/427)

**Rash with fever**

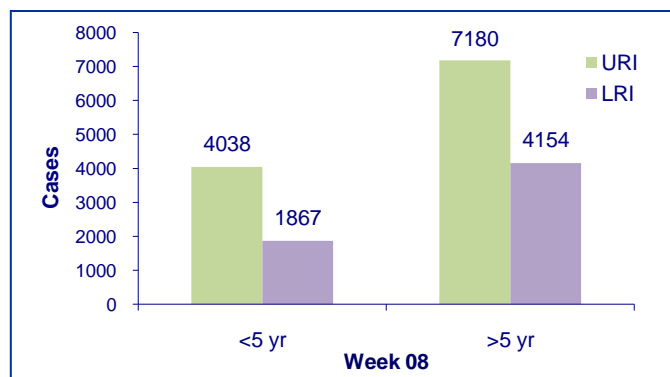
1 case was reported from district of Fier and 3 cases from Vlora district. The epidemiological investigation and consultation with family physicians and infectious diseases specialist of the the above districts concluded the case was not suspected for measles or rubella but varicella.

## Upper and Lower Respiratory Infections

*The trend of Upper and Lower respiratory infections by week*



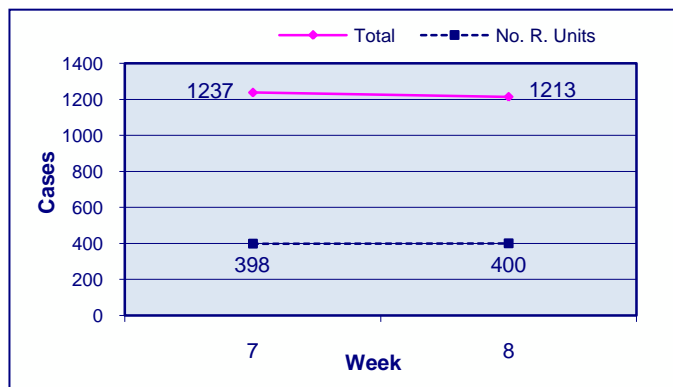
*Distribution of Upper and Lower respiratory infections by age group*



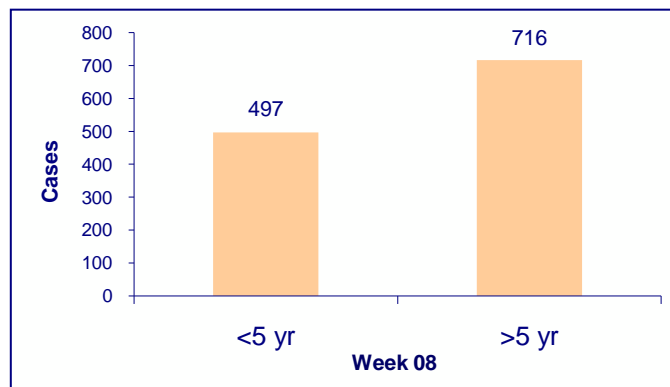
**During week 08, the number of consultations of “Upper and Lower Respiratory Infections increased 4% compared to previous week.**

## Diarrhoea without Blood

*The trend of Diarrhoea without Blood by week*

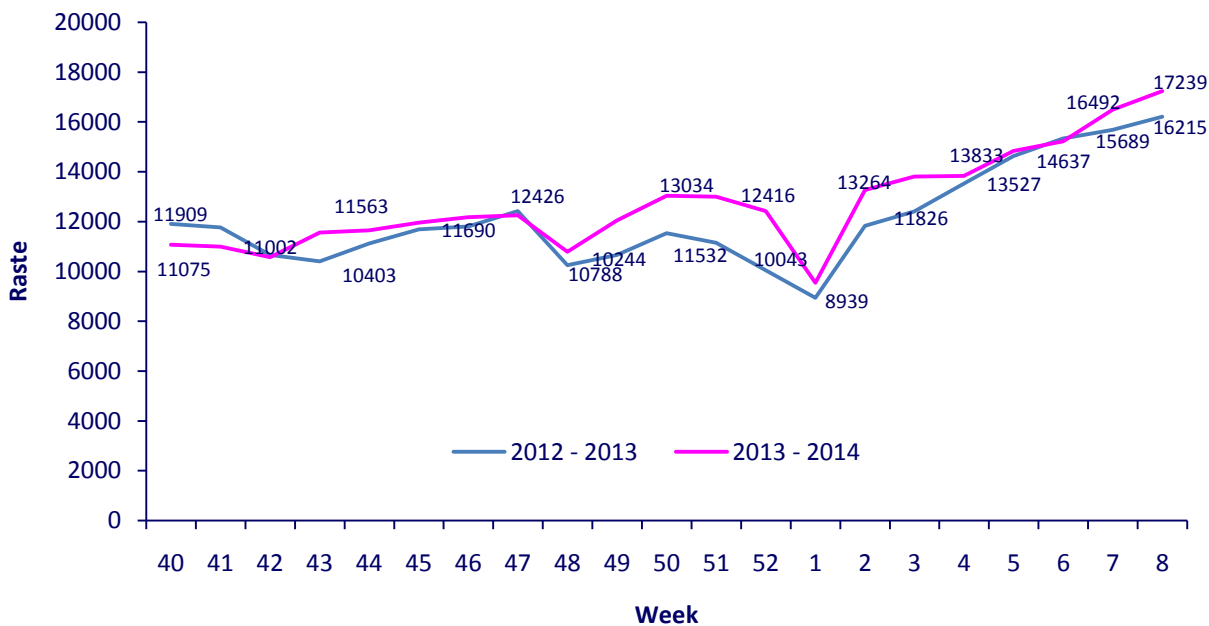


*Distribution of Diarrhoea without Blood by age group*

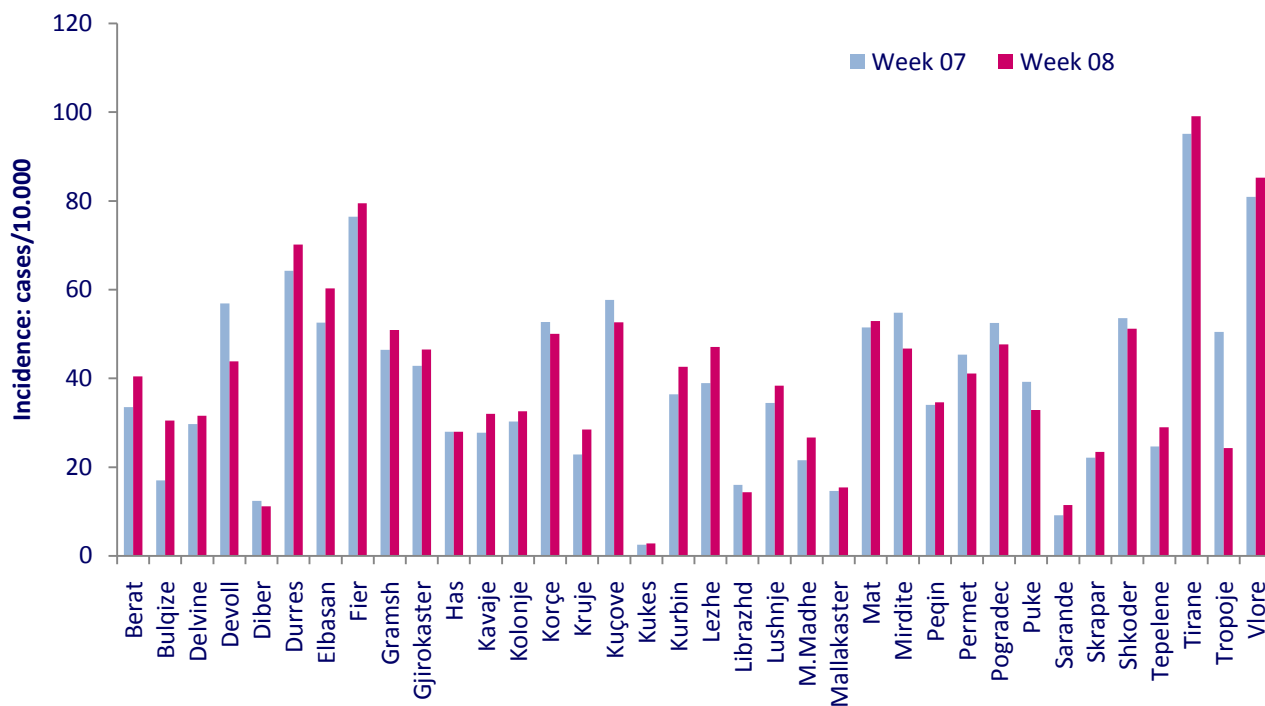


**During week 08, the number of consultations of “Diarrhoea without Blood” decreased compared to previous week.**

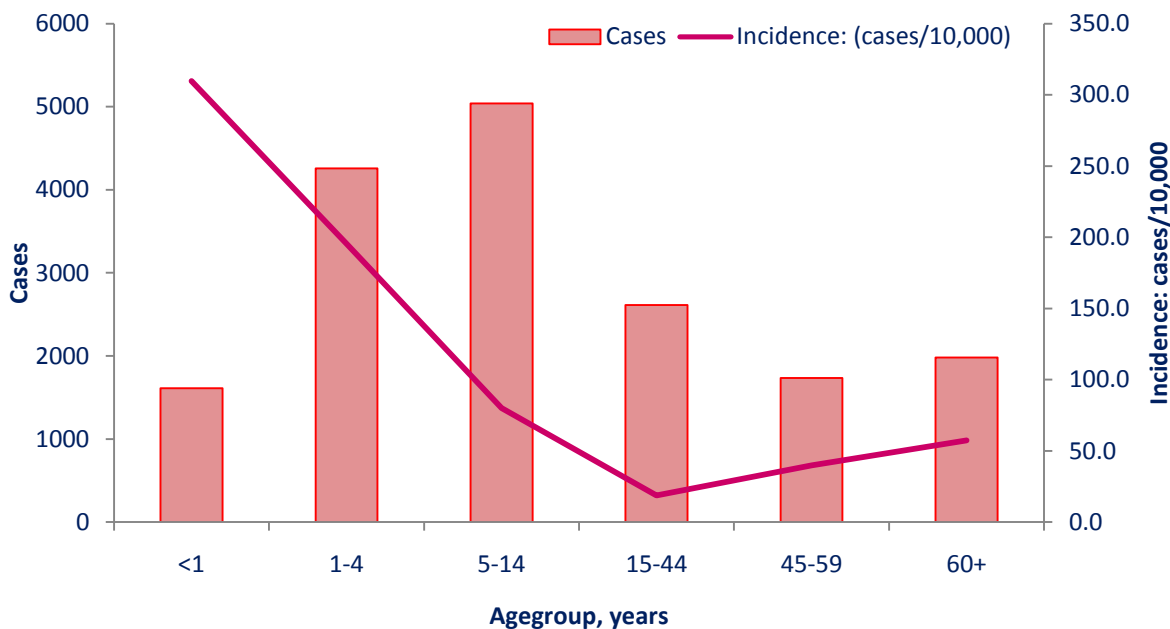
**Weekly trend of “Upper and Lower Respiratory Infections” from week 40 - 08 of the season 2012 - 2013 compared to season 2013 - 2014. Number of cases.**



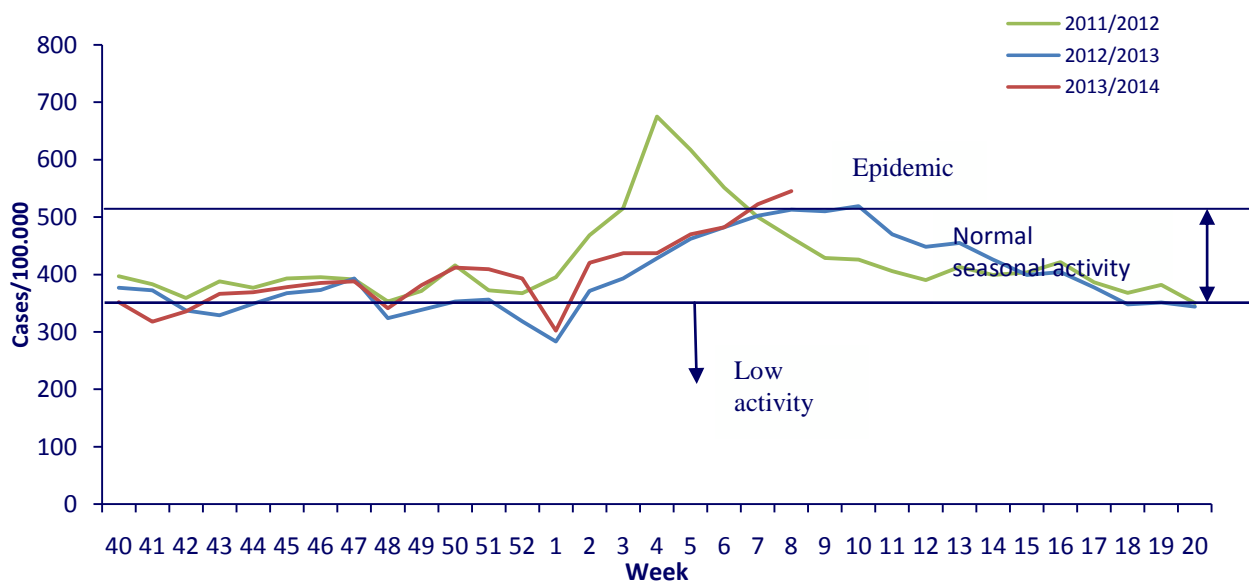
**Frequency occurrence of “Upper and Lower Respiratory Infections” by district in week 07 and 08. Incidence: cases/10,000.**



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

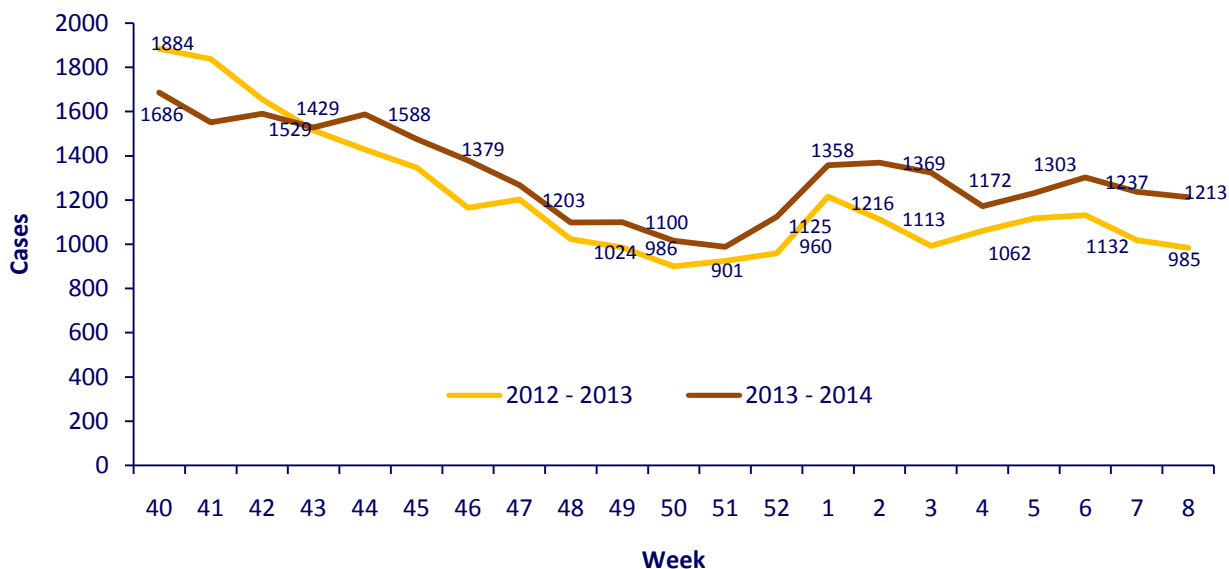


**Comparison of the activity of “Upper and Lower Respiratory Infections” according to seasons (weeks 40 – 20) and Epidemic threshold. Cases/100,000**



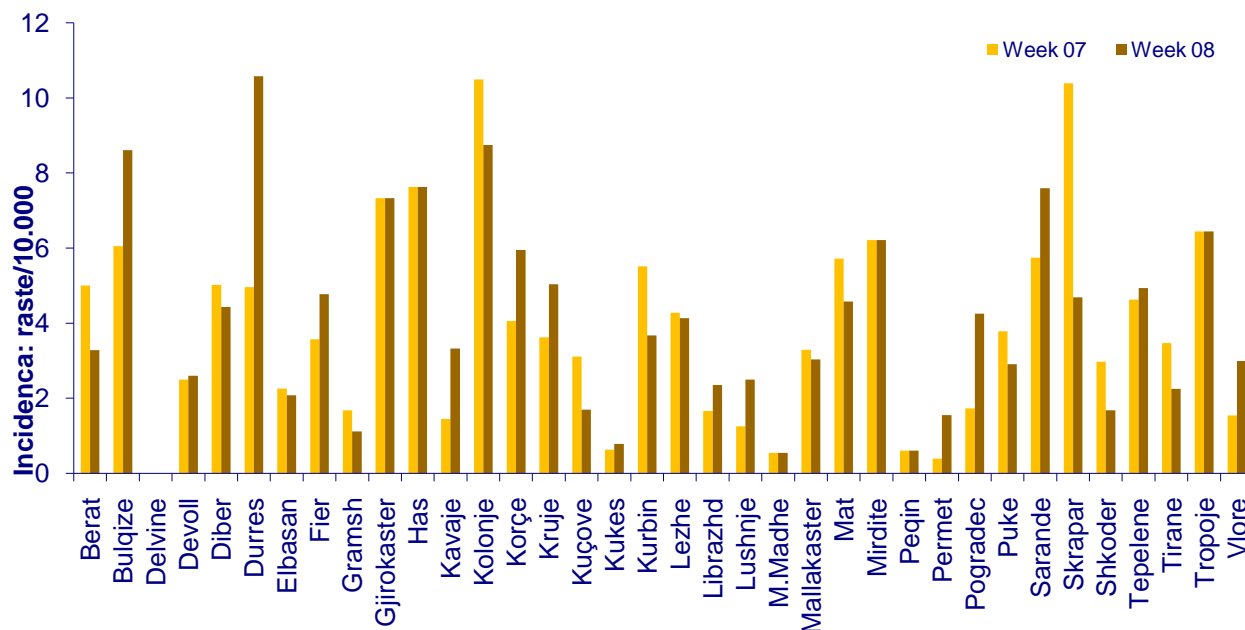
**The rate of acute respiratory infections is increasing in week 08 and surpassed the epidemic threshold.**

**Weekly trend of “Diarrhoea without Blood” from week 40 - 08 of the season 2012 - 2013 compared to season 2013 - 2014. Number of cases.**



During week 08 of the year 2014 the number of consultations of “Diarrhoea without Blood” increased 19% compared to the same week of previous year.

**Diarrhoea without Blood frequency occurrence by district in week 07 and 08. 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 8

