

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

# DATA OF "ALERT" SYNDROME - BASED SURVEILLANCE OVER THE PERIOD 7 APRIL - 13 APRIL 2014 (WEEK 15)

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 15

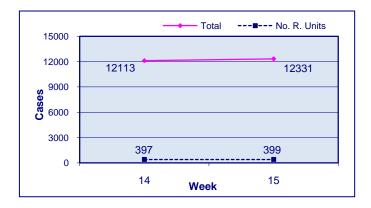
	Week 15
DIARRHOEA WITHOUT BLOOD	1,123
DIARRHOEA WITH BLOOD	0
UPPER RESPIRATORY INFECTIONS	8,065
LOWER RESPIRATORY INFECTIONS	4,266
RASH WITH FEVER	7
JAUNDICE	0
HEMORRAGE WITH FEVER	0
SUSPECT MENINGITIS	0
UNEXPLAINED FEVER	0
Number of Reporting Units	399
% of Reporting Units	93% (399/427)

#### Rash with fever

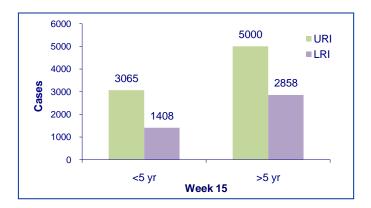
1 case was reported from district of Fier and 6 cases from Vlora district. The epidemiological investigation and consultation with family physicians and infectious diseases specialist of the above districts concluded that cases were not suspected for measles or rubella but varicella.

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

The trend of Upper and Lower respiratory infections by week



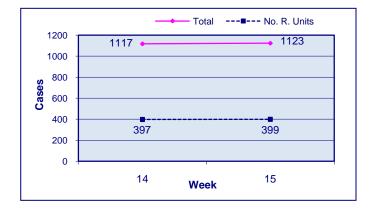
Distribution of Upper and Lower respiratory infections by age group



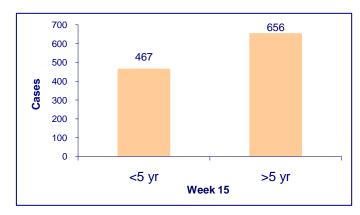
During week 15, the number of consultations of "Upper and Lower Respiratory Infections is stable compared to previous week.

#### Diarrhoea without Blood

The trend of Diarrhoea without Blood by week

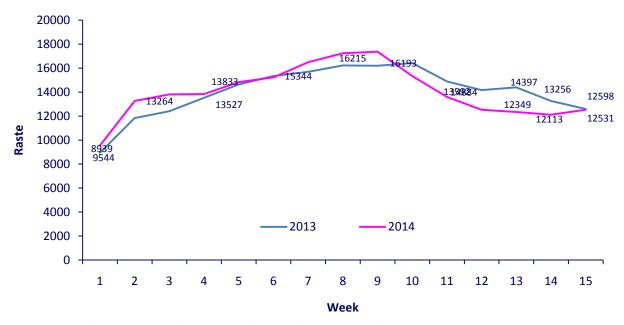


Distribution of Diarrhoea without Blood by age group



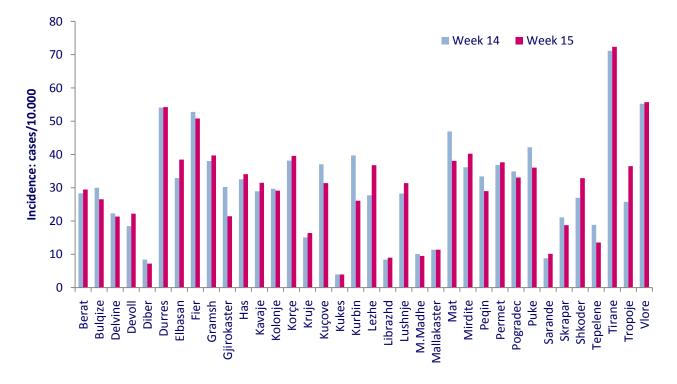
During week 15, the number of consultations of "Diarrhoea without Blood" is stable compared to previous week.

Weekly trend of "Upper and Lower Respiratory Infections" from week 01 - 15 of the year 2013 compared to year 2014. Number of cases.

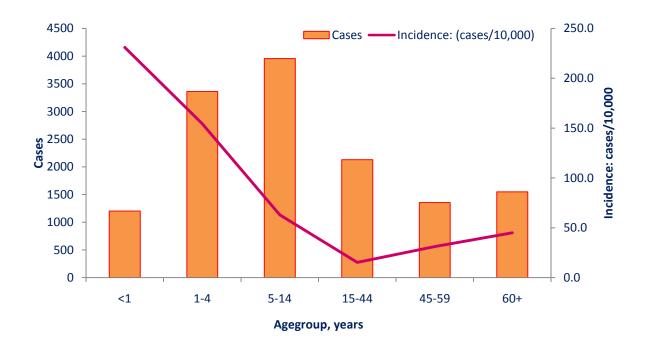


The number of Acute Respiratory Infections in week 15 is almost the same compared to the same week of previous year

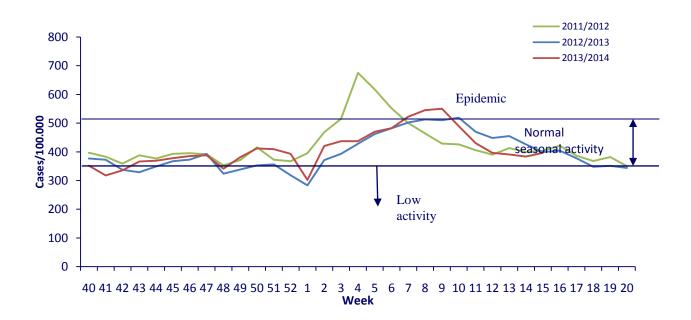
Frequency ocurrence of "Upper and Lower Respiratory Infections" by district in week 14 and 15. Incidence: cases/10,000.



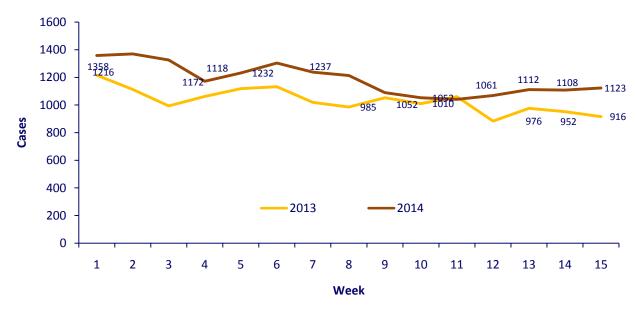
### Distribution of "Upper and Lower Respiratory Infections" by age group. No. of cases and incidence (cases/10,000)



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

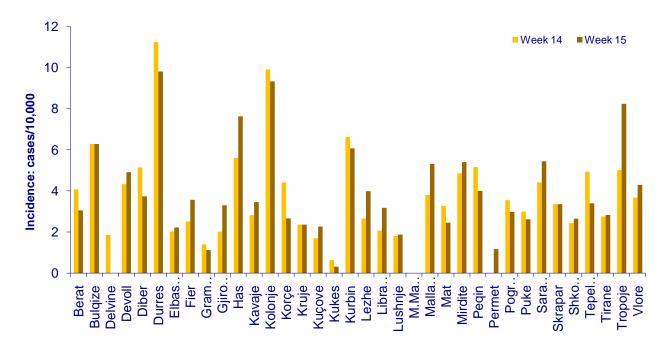


Weekly trend of "Diarrhoea without Blood" from week 40 - 11 of the year 2013 compared to year 2014. Number of cases.



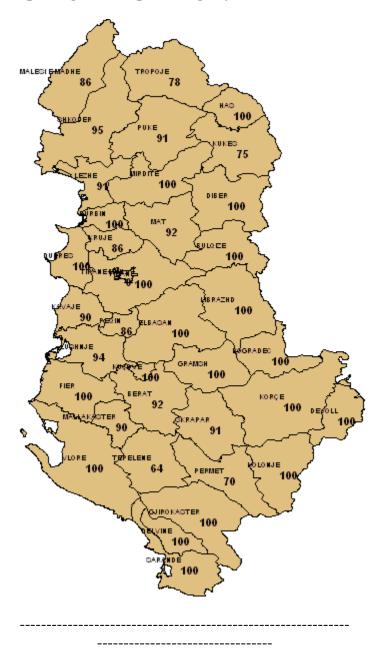
During week 15 of the year 2014 the number of consultations of "Diarrhoea without Blood" the is 18% higher compared to the same week of previous year.

# Diarrhoea without Blood frequency ocurrence by district in week 14 and 15. 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 15



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