Measles in Italy: weekly bulletin

Update as of 18 July 2017
Week: 10 - 16 July 2017 (W28)

Source: National Integrated Measles-Rubella Surveillance System

Preliminary data, numbers may change following further data validation.

3,672 cases and 3 deaths reported from 1 January 2017

89% unvaccinated
6% vaccinated 1 dose
35% reported one or more complications
41% hospitalized

263 cases among health care workers
Median age 27 years

Cases by Region

Cases by age groups (%)

> 39 yrs 17%
1-4 yrs 12%
5-14 yrs 9%
15-39 yrs 56%
< 1 yr 6%

Complications (%)

Diarrhoea 18.6%
Stomatitis 16.4%
Keratoconjunctivitis 12.2%
Pneumonia 11.0%
Hepatitis 8.7%
Respiratory insufficiency 6.7%
Otitis 4.3%
Other complications 4.0%
Thrombocytopenia 4.3%
Laryngotracheo-bronchitis 3.2%
Seizures 0.3%
Encephalitis 0.1%

Number of cases reported by month onset since implementation of the National Integrated Measles-Rubella Surveillance System