Measles in Italy: weekly bulletin

Update as of 16 May 2017
Week: 8 - 14 May 2017 (W19)

Source: National Integrated Measles-Rubella Surveillance System

Preliminary data, numbers may change following further data validation.

2,395 cases reported from 1 January 2017
89% unvaccinated
7% vaccinated 1 dose
34% reported one or more complications
40% hospitalized
197 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 8%
15-39 yrs 56%

Complications (%)

- Diarrhea: 22.3%
- Stomatitis: 14.8%
- Kantaconjunctivitis: 11.5%
- Pneumonia: 8.5%
- Respiratory insufficiency: 6.6%
- Otitis: 5.6%
- Other complications: 4.1%
- Thrombocytopenia: 2.0%
- Laryngo-tracheo-bronchitis: 1.4%
- Seizures: 0.9%
- Encephalitis: 0.1%

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

2017, Week 5