Measles in Italy: weekly bulletin

Update as of 13 June 2017
Week: 5 - 11 June 2017 (W23)

Source: National Integrated Measles-Rubella Surveillance System

Preliminary data, numbers may change following further data validation.

Cases by Region

2,988 cases reported from 1 January 2017
89% unvaccinated
6% vaccinated 1 dose
35% reported one or more complications
40% hospitalized
237 cases among health care workers
Median age 27 years

Complications (%)

- Diarrhea: 10.5%
- Stomatitis: 22.3%
- Karatocconjunctivitis: 11.6%
- Pneumonia: 14.3%
- Hepatitis: 20.7%
- Respiratory insufficiency: 8.1%
- Otitis: 4.0%
- Other complications: 3.8%
- Thrombocytopenia: 3.2%
- Laryngotracheo-bronchitis: 0.4%
- Seizures: 0.1%
- Encephalitis: 0.1%

Cases by age groups (%)

- > 39 yrs: 18%
- 1-4 yrs: 12%
- 5-14 yrs: 8%
- 15-39 yrs: 56%

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