



**Department of Epidemiological Surveillance and Intervention**  
**Vaccine Preventable and Congenital Diseases' Office**

**Update of the week on the number of measles notified cases**  
**Thursday, 16<sup>th</sup> November 2017**

Measles outbreaks continue to occur in a number of EU countries.

Up to 16th November 2017, 477 measles cases have been notified in Greece. The highest frequency has been observed in South Greece. It concerns people of Greek nationality (mainly young Roma children, as well as Greek adults mainly aged 25-44 years old) susceptible to measles, among them healthcare professionals who were unvaccinated or partly vaccinated. More cases are expected to be laboratory confirmed in the near future, and an increase of cases as well as spread in other geographical areas cannot be excluded. One death has been reported in a laboratory confirmed measles case, concerning a Roma infant 11 months old, with underlying dystrophy, unvaccinated, who died of septicaemia.

Vaccination with the combined measles-mumps-rubella (MMR) vaccine is recommended for children, adolescents and adults who have not been vaccinated with the appropriate doses. According to the National Immunization Program, children, adolescents and adults who were born after 1970 and have no evidence of immunity should receive 2 doses of measles containing vaccine.

Epidemiological surveillance of the disease, healthcare professionals' vigilance, intensification of vaccination and continuous awareness by the local and national authorities are the most appropriate measures for the control of the disease.

**Table. Measles notified cases, Greece\***

Laboratory confirmed cases with serological test and/or PCR in pharyngeal swab	313
Probable cases meeting the clinical criteria and epidemiological link with laboratory confirmed cases	124
Possible cases meeting the clinical criteria	40
<b>TOTAL CASES</b>	<b>477</b>

\* Includes data notified to HCDCP in the year 2017, up to 16<sup>th</sup> November, at 12:00 pm