

Guidelines title [In English]

Sorveglianza e controllo delle arbovirosi trasmesse da zanzare (*Aedes* sp.) con particolare riferimento a virus Chikungunya, Dengue e virus Zika – Regione Lazio, 2018

[Surveillance and control of arboviruses transmitted by mosquito (*Aedes* sp.) in particular chikungunya, dengue and Zika – Lazio Region, 2018]

Year of edition

2018

Summary

Objectives:

The document updates and substitutes the previous plan (2017) according to the new (2018) national plan for the prevention, surveillance and response to chikungunya, dengue and Zika viruses. This plan specifies and defines roles and competences of the regional public health institutions (region Lazio) with respect to arbovirus surveillance and control. Its objectives are the integration at Regional level of the National plan, providing guidance for its implementation.

Targeted mosquito species: *Aedes albopictus*

Methods:

- Surveillance methods:

1. Human cases surveillance
2. Entomological surveillance

The document provides case definition, reporting and test procedures for human cases as well as procedure for the response actions (e.g. how to handle samples, guidance for blood donors...). The plan follows Italian national guidelines. The document refers to the national plan for what concern monitoring and surveillance.

- Risk level ranking: None, refers to the national plan.
- Period of activation: All year round for human cases, entomological surveillance 1 June – 31 October, refers to the national plan.
- Other: -

Audience: Regional public health institutions, regional and local stakeholders, citizens.

Scale (national/local): Local (one Italian region).

Technical annexes: Yes, documents for (1) reporting cases, (2) handling samples, (3) health procedures.

Specificities: Integration at Regional level of the National plan.