

Guidelines title [In English]

Σχέδιο διαχείρισης των διαβιβαστών σε περίπτωση κρούσματος Δάγκειου πυρετού, λοίμωξης από ιό Chikungunya ή Zika.

[Vector management plan after recording of dengue fever, chikungunya or Zika virus cases]

Year of edition

2016

Summary

Objectives:

Taking into consideration the current epidemiological situation in Greece and the absence of local transmission of dengue fever, chikungunya and Zika virus cases, the main aim of this plan is to focus on immediate response of Public Health authorities and Institutions in the event of recording dengue fever, chikungunya or Zika virus cases, in order to avoid transmission and establishment of these vector-borne diseases in the country.

Targeted mosquito species:

Invasive mosquito species – *Aedes albopictus*

Methods:

- Surveillance method & response actions:
 1. Determination of areas to investigate
 2. Initial risk assessment
 3. Registration/mapping of environmental parameters/characteristics
 4. Determination of the extent of the areas under investigation
 5. Entomological surveillance activities
 6. Determination of vector management activities
- Risk level ranking: N/A
- Period of activation: All year round, to be applied after declaration of a case
- Other: -

Audience:

Regions, Regional Units, Ministry of Internal Affairs, Decentralised administrative agencies, Municipalities, Healthcare regional administration offices, Committee for Prevention and Control of Tropical Diseases, Greek National Medical Society, National Public Health, Organization, Benaki Phytopathological Institute, National School of Public Health/Parasitology, Entomology and Tropical Diseases.

Scale (national/local): National

Technical annexes:

1. Actions for vector control
2. Data recording form for the areas under investigation (initial risk assessment)
3. Guidelines for proper use of ovitraps for the entomological surveillance of invasive mosquito species
4. Mosquito management actions - Preparation plan for adulticide implementation activities
5. Actions recording form

Specificities: -