

Presentation of the Guidelines for the clinical diagnosis and treatment of dengue, chikungunya, and Zika

Date: 30 November 2021

Time: 12:00 m. (US Eastern time, GMT -5)

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**DIRECTRICES PARA EL DIAGNÓSTICO
CLÍNICO Y EL TRATAMIENTO DEL
DENGUE, EL CHIKUNGUÑA Y EL ZIKA**

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Guidelines for the clinical diagnosis and treatment of dengue, chikungunya, and Zika

The Arboviral Diseases Program of the Pan American Health Organization (PAHO) is pleased to invite you to the virtual presentation of the new (2021) Guidelines for the clinical diagnosis and treatment of dengue, chikungunya, and Zika on 30 November 2021 at 12:00 m. (US Eastern Time, GMT -5).

The way in which the guidelines were developed differs greatly from previously published clinical guidelines, as the steps of the grading methodology of the assessment, development, and evaluation of recommendations (GRADE) were rigorously followed. Therefore, it can be considered that these are the first-GRADE guidelines for the clinical management of these three arboviruses in the Region of the Americas and in the world.

The guidelines are structured around 12 key questions on population, intervention, comparator, and outcome (PICO questions), which, in a clear and simple way, will answer questions related to the clinical diagnosis, management, and prevention of severity and deaths caused by these three diseases. This activity is aimed at medical personnel, nursing professionals, health workers, and the academic, and scientific field in general.

Its preparation took two years and had the participation of clinical experts from several countries of the Americas, members of the International Technical Group (GT-Arbovirus International) experts in arboviral diseases of PAHO, and experts of the GRADE methodology, as well as the support from the World Health Organization. All of them, with great skill and dedication, combined the scientific knowledge accumulated in the medical practice of the Region of the Americas with the results of an exhaustive systematic review that found the best evidence published in the international specialized bibliography on dengue, chikungunya, and Zika.

We hope you can join us in this high-level presentation seminar.

The program is presented below.

Time	Activity
12:00-12:05	<p>Moderator: Dr. José Luis San Martín Dengue and other Arboviral Diseases Advisor Pan American Health Organization</p>
12:05-12:20	<p>Opening remarks</p> <p>Dr. Marcos Espinal Director of the Department of Communicable Diseases and Environmental Determinants of Health Pan American Health Organization</p>
12:20-12:35	<p>How to interpret the prepared recommendations of the guidelines following the GRADE methodology? Dr. Ariel Izcovich International consultant in GRADE Methodology Pan American Health Organization</p>
12:35-13:20	<p>The recommendations of the <i>Guidelines for the clinical diagnosis and treatment of dengue, chikungunya and Zika</i></p> <p>Presentation by several members of the GT-Arbovirus International of the Pan American Health Organization</p> <p>Dr. Kleber Luz Pediatrician and Infectologist Federal university Rio Grande do Norte Brazil</p> <p>Dra. Anabelle Alfaro Internist and Emergency Physician Costa Rica</p> <p>Dr. Guillermo Barahona Pediatric infectious disease specialist Benjamín Bloom National Children's Hospital El Salvador</p>
13:20-13:30	<p>Steps in the process of applying the Guidelines for the clinical diagnosis and treatment of dengue, <i>chikungunya</i> and <i>Zika</i></p> <p>Dr. Gamaliel Gutiérrez International Consultant in Arboviral Diseases Pan American Health Organization</p>
13:30-14:00	<p>Questions and answers session</p>
14:00	<p>Closure</p>