

The Global Impact of Dengue and Vector-Borne Diseases: Strategies for Prevention and Control

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Abstract

Dengue fever is a mosquito-borne viral infection causing a significant public health burden in tropical and subtropical regions. This article provides an in-depth review of dengue fever, its transmission, clinical manifestations, and current strategies for prevention and control. Additionally, it explores other major vector-borne diseases, emphasizing the importance of integrated vector management and emerging challenges in the feld.

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