

Dengue at Our Doorstep: Local Transmission in Los Angeles County

Wednesday, June 10, 2026 | 2:00 — 3:00 pm ET

COURSE # 588-622-26

DESCRIPTION

Most US dengue cases are the result of acquiring the infection while traveling to dengue endemic locations. However, in 2023, Southern California reported its first locally acquired case of dengue virus. Additional locally acquired cases have continued to be identified. We will describe how Los Angeles County prepared for additional cases, and how routine testing and surveillance practices have evolved in response.

AUDIENCE

This program is intended for public health or clinical laboratory staff, epidemiologists or anyone else interested in learning more about this topic.

OBJECTIVES

After completing this webinar the participant will be able to:

- Describe the laboratory diagnostic testing algorithm for dengue virus
- Explain the epidemiological surveillance methods used to detect and investigate cases of dengue virus
- Discuss the importance of communication between the laboratory, epidemiology and vector control programs in outbreak identification and response

SPEAKERS

Presenters

- **Michael Brown, MPH, PHM**, public health microbiology supervisor I, Los Angeles County Department of Public Health
- **Van Ngo, MPH**, supervising epidemiologist, Los Angeles County Department of Public Health

Moderator

Jennifer Palm, BS, laboratory scientist, Minnesota Department of Health

ENROLL FOR FREE

Enrollment via the link above is required to access the live webinar. If you need assistance with enrollment, send us an [email](#). To participate in this live webinar, log in to the [APHL Learning Center](#) (ALC) and follow [these instructions](#). If accessing the [APHL Learning Center](#) (ALC) for the first time, [create a free APHL account](#).

Continuing Education

The Association of Public Health Laboratories (APHL) is approved as a provider of continuing education programs in the clinical laboratory sciences by the ASCLS P.A.C.E.® Program. P.A.C.E.® is accepted by all licensure states except Florida. This learning activity will provide 1.0 contact hours for the participant who successfully completes this training.

Level of Instruction:

INTERMEDIATE: Refresher course; some basic knowledge is required; for the experienced staff technologist with some years of experience.

ACCESSIBILITY

In compliance with the Americans with Disabilities Act, individuals seeking special accommodations must email a request to Ashton Blair (Ashton.blair@aphl.org) prior to the live webinar. Closed captions will be available with the webinar recording.

LEARN MORE

For more information about this webinar, please email infectious.diseases@aphl.org.

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