



CERTIFICATE OF COMPLETION

THE UNIVERSITY OF WASHINGTON AND NATIONAL HIV CURRICULUM CERTIFY THAT

Cedrick Ntambwe, MD

HAS COMPLETED THE FOLLOWING LESSONS IN THE

SCREENING AND DIAGNOSIS 2ND EDITION MODULE

Epidemiology of HIV, HIV Screening Recommendations, HIV Diagnostic Testing, Acute and Recent HIV Infection, and Linkage to HIV Care

David H. Spach, MD

Editor-in-Chief, National HIV Curriculum Professor of Medicine, University of Washington



This certificate shows the progress of **Cedrick Ntambwe, MD**, a Research Assistant, identified by **cntambwe@tulane.edu** as of May 25, 2025, 6:55 am. You may validate this certificate or obtain a digital copy by visiting https://www.hiv.uw.edu/certificate/screening-diagnosis/cntambwe@tulane.edu/2

The following Lessons were completed along with their quizzes with a quiz score of 80% or higher:

Lessons	Learning Objectives
Epidemiology of HIV Completed September 4, 2020	 Explain the difference between HIV prevalence and incidence Describe the contemporary epidemiology of HIV-1 in the United States Discuss the impact of racial/ethnic disparities and social determinants on HIV epidemiology Summarize the global HIV epidemiology Identify populations in the United States at risk for HIV-2
HIV Screening Recommendations Completed October 28, 2020	 Discuss the history of HIV testing in the United States Explain the rationale for routine HIV screening and identify strategies to overcome potential barriers to routine screening State Centers for Disease Control and Prevention (CDC) HIV screening recommendations List indications for repeat HIV testing Summarize recommendations for providing HIV test results
HIV Diagnostic Testing Completed October 28, 2020	 Compare different types of HIV diagnostic tests and when to use these tests Describe the timing of when HIV diagnostic tests become positive after HIV infection Explain updated recommended nomenclature for HIV diagnostic tests Summarize the CDC/APHL recommended HIV testing algorithm Discuss interpretation of HIV diagnostic tests and delivery of test results to clients
Acute and Recent HIV Infection Completed October 28, 2020	 State the definition of acute and recent HIV Describe the immunopathogenesis and clinical manifestations of acute HIV Discuss the laboratory diagnosis of acute HIV infection List the potential public health benefits of diagnosing and promptly treating a person with acute or recent HIV infection Summarize the recommended antiretroviral treatment regimens for persons with acute or recent HIV infection
Linkage to HIV Care Completed October 28, 2020	 State the United States Federal benchmarks and goals for successful linkage to care after HIV diagnosis List the metrics used to estimate and monitor linkages to care Summarize current estimated HIV linkage to care data in the United States Describe strategies for optimizing linkage to care for persons newly diagnosed with HIV in the United States Identify barriers that impede successful linkage to care after HIV diagnosis