**CERTIFICATE CREATED JUNE 12, 2025** 



HEPATITIS B ONLINE

## **CERTIFICATE OF COMPLETION**

THE UNIVERSITY OF WASHINGTON AND HEPATITIS B ONLINE CERTIFY THAT

# Sarah Palmer, MPH

HAS COMPLETED THE FOLLOWING LESSONS IN THE

### **HEPATITIS B ONLINE 2ND EDITION**

HBV Epidemiology, Screening, Testing and Diagnosis, HBV Immunizations, and Occupational PEP

David H. Spach, MD Editor-in-Chief, Hepatitis B Online Professor of Medicine, University of Washington

The Infectious Diseases Education & Assessment (IDEA) Program created and manages this federally-funded curriculum.

### HEPATITIS B ONLINE

This certificate shows the progress of **Sarah Palmer, MPH**, a Public Health Program Manager, identified by **sarah.palmer@unt.edu** as of June 12, 2025, 8:31 pm. You may validate this certificate or obtain a digital copy by visiting https://www.hepatitisB.uw.edu/certificate/self-study/sarah.palmer@unt.edu/2

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

Lessons	Learning Objectives
HBV Epidemiology Completed June 26, 2023	<ul> <li>Differentiate between hepatititis B virus (HBV) incidence rate and HBV prevalence rate</li> <li>Summarize regional global trends in HBV prevalence, as defined by the World Health Organization</li> <li>List the most common risk factors and populations at risk for HBV acquisition</li> <li>Cite clinical and laboratory criteria for HBV case definitions</li> <li>Discuss the impact of HBV disease globally and in the United States</li> </ul>
HBV Screening, Testing, and Diagnosis (Screening, Testing and Diagnosis) Completed June 26, 2023	<ul> <li>Summarize CDC-based recommendations for universal HBV screening</li> <li>Provide rationale for universal HBV screening</li> <li>Describe the 3-test panel used to screen for HBV infection</li> <li>Explain how serologic markers for HBV diagnostic tests evolve over time after initial HBV infection and vaccination</li> <li>Interpret HBV diagnostic test results for the three major serologic tests used for hepatitis B screening</li> </ul>
HBV Immunizations Completed June 26, 2023	<ul> <li>Discuss hepatitis B virus (HBV) vaccination as a core intervention to prevent and eliminate HBV infection</li> <li>Identify populations that should receive HBV vaccination</li> <li>Explain rationale for HBV pre- and postvaccination serologic testing</li> <li>Describe dosing, scheduling, and administration of single-antigen or combination vaccines in children and adults</li> <li>Summarize strategies to manage HBV vaccine nonresponders</li> </ul>
Occupational HBV Postexposure Prophylaxis (Occupational PEP)	<ul> <li>Provide the rationale for routine hepatitis B vaccination for all health care personnel</li> <li>Discuss the relative risks of acquiring HBV based on occupational exposure type and type of body fluid</li> <li>Describe the major steps involved in the initial evaluation of health care personnel potentially exposed to HBV</li> <li>Summarize interventions for HBV postexposure prophylaxis</li> <li>Differentiate recommendations for postexposure management based on health care personnel's hepatitis B vaccination status</li> </ul>
Completed May 22, 2023	