



CERTIFICATE OF COMPLETION

THE UNIVERSITY OF WASHINGTON AND THE NATIONAL STD CURRICULUM CERTIFY THAT

Julia Bingel, pursuing BSPH

HAS COMPLETED THE FOLLOWING QUESTION BANK TOPICS IN THE

NATIONAL STD CURRICULUM QUESTION BANK 2ND EDITION

Chlamydial Infections, Gonococcal Infections, Herpes - Genital, and Syphilis

A handwritten signature in black ink, reading "David H. Spach, MD".

David H. Spach, MD
Editor-in-Chief, National STD Curriculum
Professor of Medicine, University of Washington

This certificate shows the progress of **Julia Bingel, pursuing BSPH**, a Student, identified by **jbingel@tulane.edu** as of June 1, 2025, 12:46 am.
 You may validate this certificate or obtain a digital copy by visiting <http://www.std.uw.edu/certificate/question-bank/jbingel@tulane.edu/2>

The following Question Bank Topics were completed with a score of 80% or higher:

Question Bank Topics	Learning Objective
Chlamydial Infections 12 questions, Completed February 21, 2022	<ul style="list-style-type: none"> Summarize recommendations regarding routine screening for Chlamydia trachomatis infection in females and males List CDC-recommended treatment of uncomplicated urogenital and rectal chlamydial infection State treatment recommendations for pregnant women with urogenital chlamydial infection Describe appropriate management of sex partner of persons diagnosed with chlamydial infection Discuss appropriate follow-up for persons diagnosed with chlamydial infection
Gonococcal Infections 15 questions, Completed February 21, 2022	<ul style="list-style-type: none"> Summarize recommendations regarding routine screening for Neisseria gonorrhoeae infection in females and males List CDC-recommended treatment of uncomplicated urogenital and rectal gonococcal infection State treatment recommendations for persons with pharyngeal gonorrhea Describe appropriate management of sex partners of persons diagnosed with gonorrhea Summarize epidemiology and treatment of antimicrobial-resistant Neisseria gonorrhoeae
Herpes - Genital 15 questions, Completed February 21, 2022	<ul style="list-style-type: none"> Discuss routine screening and diagnostic recommendations for herpes simplex virus infection List CDC-recommended treatments for first-episode genital herpes State CDC-recommended regimens for episodic therapy of persons with genital herpes Summarize CDC-recommended regimens for suppressive therapy for persons with recurrent genital herpes Describe management for pregnant persons with genital herpes
Syphilis 25 questions, Completed February 21, 2022	<ul style="list-style-type: none"> List trends in the epidemiology of Treponema pallidum infections in the United States Describe the natural history and clinical stages of syphilis infection Discuss the clinical manifestations of the stages of syphilis Compare the laboratory diagnostic methods used to diagnose syphilis List the CDC-recommended treatment regimens for treatment of different stages of syphilis Describe how nontreponemal tests are used to monitor the response to syphilis treatment Summarize routine syphilis screening recommendations for pregnant women Discuss indications and timing of rescreening for syphilis during the third trimester of pregnancy Explain treatment of syphilis in pregnancy