



CERTIFICATE OF COMPLETION

THE UNIVERSITY OF WASHINGTON AND THE NATIONAL STD CURRICULUM CERTIFY THAT

Annaliese Collins, MSPH

HAS COMPLETED THE FOLLOWING LESSONS IN THE

STD LESSONS 3RD EDITION

Chlamydial Infections, Gonococcal Infections, Syphilis, Genital Herpes, Human Papillomavirus Infection, Pelvic Inflammatory Disease, Vaginitis, Mpox, and Mycoplasma genitalium

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 **Annaliese Collins, MSPH**, a Student, identified by **acolli64@jh.edu** as of October 11, 2025, 3:59 pm.
 You may validate this certificate or obtain a digital copy by visiting <https://www.std.uw.edu/certificate/self-study/acolli64@jh.edu/3>

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

Lessons	Learning Objectives
Chlamydial Infections Completed June 12, 2025	• Recognize the clinical manifestations of chlamydial infections in men, women, and children • Use recommended laboratory diagnostic methods to diagnose chlamydial infections • Screen for routine chlamydial infections when indicated • Treat chlamydial infections with recommended regimens and select appropriate alternative regimens when indicated • Manage sex partners of persons diagnosed with chlamydial infection
Gonococcal Infections Completed June 12, 2025	• Recognize the clinical manifestations associated with gonococcal infections • Use optimal laboratory diagnostic methods to diagnose gonococcal infections • Perform routine screening for gonococcal infection when indicated • Administer recommended treatment regimens for gonococcal infections • Manage sex partners of persons diagnosed with gonococcal infection
Syphilis Completed June 12, 2025	• Recognize the clinical manifestations of the stages of syphilis • Use syphilis serologic tests to diagnose syphilis • Screen for syphilis in population with increased syphilis risk • Treat syphilis based on stage of disease • Monitor RPR or VDRL titers after syphilis treatment to determine response to treatment
Genital Herpes Completed June 12, 2025	• Recognize common clinical manifestations of genital herpes • Use recommended laboratory diagnostic methods to diagnose genital herpes • Selectively use herpes simplex virus type-specific serologic screening when indicated • Appropriately treat first-episode and recurrent genital herpes infections • Provide counseling and education for individuals with genital herpes
Human Papillomavirus Infection Completed July 1, 2025	• Recognize clinical manifestations of HPV-related anogenital warts and anogenital cancers • Provide routine HPV-related cancer screening for populations at risk • Appropriately select patient-applied or provider-administered treatments for anogenital warts • Administer the 9-valent HPV vaccine to prevent HPV-related genital warts and cancer • Counsel and educate individuals with genital warts
Pelvic Inflammatory Disease Completed July 8, 2025	• Summarize the pathogenesis and common organisms that cause pelvic inflammatory disease • Recognize clinical manifestations of pelvic inflammatory disease • Use established clinical criteria to diagnose pelvic inflammatory disease • Treat pelvic inflammatory disease with recommended antimicrobial regimens • Provide counseling messages for possible long-term complications of pelvic inflammatory disease
Vaginitis Completed July 8, 2025	• Summarize the pathogenesis and microbiology for common infectious causes of vaginitis • Recognize clinical manifestations of bacterial vaginosis, trichomoniasis, and vulvovaginal candidiasis • Use recommended laboratory methods to diagnose bacterial vaginosis, trichomoniasis, or vulvovaginal candidiasis • Provide recommended treatment for women with bacterial vaginosis, trichomoniasis, or vulvovaginal candidiasis • Select appropriate vaginitis treatment regimens for pregnant women

Lessons	Learning Objectives
Mpox Completed July 8, 2025	• Recognize the clinical manifestations of mpox in adults • Use recommended techniques to collect clinical samples to diagnose mpox • Provide appropriate treatment and supportive care for persons who have mpox infection • Administer the mpox vaccination series to prevent mpox infection in populations at risk • Counsel and educate patients and healthcare workers with or exposed to mpox
Mycoplasma genitalium Completed July 8, 2025	• Recognize known clinical manifestations associated with Mycoplasma genitalium infection • Test for M. genitalium when indicated • Use appropriate laboratory methods to diagnose M. genitalium • Treat M. genitalium based on availability of resistance testing • Manage sex partners of persons diagnosed with M. genitalium infection