

# Sporotrichosis: Training for national and district-level health workers

#### NCD Digital Health and Capacity Building

Type: Location:	Course Web-based
Duration:	1 Hours
Programme Area:	Other
Website:	https://whoacademy.org/coursewares/course-
v1:WHOAcademy-Hosted+H0030EN+H0030EN	
Price:	\$0.00
Event Focal Point Email:	globalhealth@unitar.org

### BACKGROUND

Sporotrichosis is a subacute to chronic fungal infection that primarily affects the skin and subcutaneous tissue. This fungal disease usually affects healthy individuals, often working in agriculture or with plants or plant materials. It can cause disseminated disease and high mortality in immunocompromised people such as people with advanced HIV disease. The aim of the course is to provide information on the epidemiology, clinical presentation, diagnosis, and treatment for sporotrichosis.

### **EVENT OBJECTIVES**

- Characterise the geographical distribution of sporotrichosis.
  - $\circ\,$  Identify common clinical presentations of sporotrichosis.
- Outline different laboratory techniques to identify fungi that cause sporotrichosis.
  - Recall treatment and non-pharmacological interventions for sporotrichosis.
- Recognize the impact stigma has to the social well-being of patients with sporotrichosis.
  - Describe the public health interventions used to limit the transmission of sporotrichosis.
- Indicate how different countries are addressing sporotrichosis in their regions.

# CONTENT AND STRUCTURE

Sporotrichosis is a subacute to chronic fungal infection that primarily affects the skin and subcutaneous tissue. This fungal disease usually affects healthy individuals, often working in agriculture or with plants or plant materials. It can cause disseminated disease and high mortality in immunocompromised people such as people with advanced HIV disease.

The aim of the course is to provide information on the epidemiology, clinical presentation, diagnosis, and treatment for sporotrichosis. This course is designed to increase knowledge and skills of national program managers and front-line health workers to address this disease. The course also provides notes from the field from several countries to highlight successful approaches to the management of sporotrichosis in different regions.

## METHODOLOGY

**Content Warning**: This course may contain images, videos, and multimedia materials related to healthcare that may include graphic depictions of medical

conditions, surgical procedures, and other clinical content. These materials are intended for educational purposes to enhance understanding of real-world medical scenarios and are essential for the comprehensive learning experience.

Viewer discretion is advised. If you find any content distressing, you may pause or skip the material as needed.

## TARGETED AUDIENCE

National program managers and front-line health workers

### ADDITIONAL INFORMATION

#### Approximate course duration: 1 hour

Assessment & Awards

You will receive a Confirmation of Participation upon completing all the modules in this course. Please note that this award does not serve as a professional qualification.

Other information

#### **Guidance note**

The content of this course has been validated, verified, and is owned by WHO Neglected Tropical Diseases team. This course is not a WHO Academy coproduced course. In case of any concerns or feedback on the course content, please share your feedback in the survey form at the end of this course.

#### Browser and device compatibility

For the best experience, we recommend using the latest version of Chrome, Firefox, Safari, or Microsoft Edge to access the courses.

**Produced by:** WHO Neglected Tropical Diseases team.