

Training on MGIT Culture

MODULE 6:

Processing and inoculation of sputum specimens



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Supranational[®]
Reference Laboratory
Timely Accurate Diagnostics for a TB-Free Africa

KNCV
TUBERCULOSIS FOUNDATION
To eliminate TB

CHALLENGE TB

Version: 1.0

MG/FG/006
Version 1.0
Effective date: 01-Jun-2019

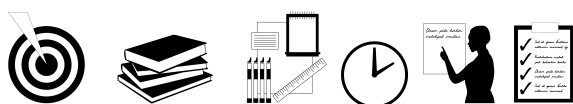
Date:

Acknowledgements

This Module was prepared by :

Acknowledgement is made to the team at KNCV-Challenge TB that provided the technical support in the review of the module

Part 6.0: Processing and inoculation of sputum specimens



OBJECTIVE: To know how to safely prepare good quality sputum smears.

MATERIALS:

1. Handouts,
2. Slides
3. Computer
4. Over head projector
5. Flip chart
6. Markers and pens
7. Note books

TIMELINE: 45 Minutes

METHODOLOGY:

1. Lecture
2. Assessment/group exercise

ADVANCE PREPARATION:

1. Printing of handouts,
2. Familiarize oneself with the slides

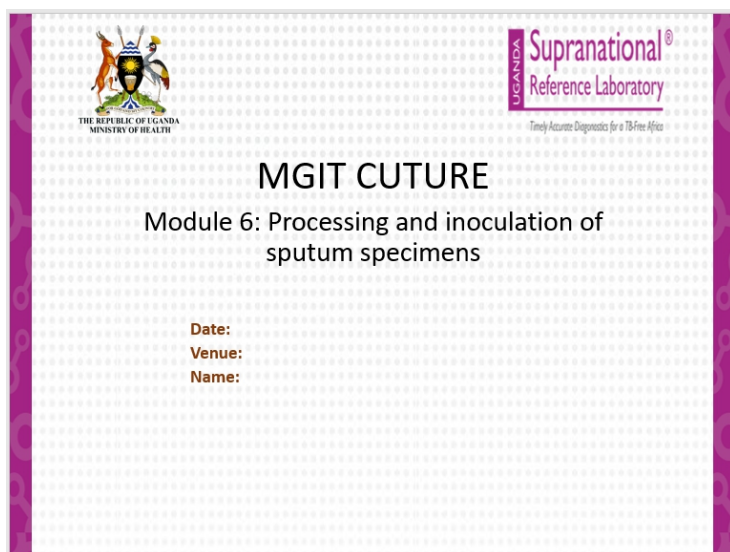
FACILITATORS STEP-BY STEP INSTRUCTIONS:

1. Welcome and Introduction
2. Present module outline followed by the rest of power points
3. Recap presentation using the assessment questions.
4. Ask if there is any question.
5. Distribute handouts

FACILITATORS NOTES

1. Take critical understanding of all the necessary safety precautions required in Processing and inoculation of sputum specimens.
2. This session requires direct engagement with participation from the class.

SLIDE OF POWERPOINT PRESENTATION



SITUATION ANALYSIS/ EXERCISES

Break class into groups of 3-5 people

1. Engage class to mention and discuss the different safety practices applied during Processing and inoculation of sputum specimens.

REFERENCES

- GLI TB training package
(<http://www.stoptb.org/wg/gli/trainingpackages.asp>)