



Welcome to

Essentials of TB Nurse Case Management Online Course

Heartland National TB Center
August 10, 2022

Point of Contact

Training and Education Developer
Lauren.Warren-Fields@uthct.edu

Delphina Sánchez | Director of Education
Delphina.Sanchez@uthct.edu

Edgar Salinas | Web & Content Coordinator
Edgar.Salinas@uthct.edu



Goal

The goal of this course is to provide training that covers the knowledge and skills that are essential for the nurse case manager who is responsible for the care of patients with active TB disease and their contacts.



Course Prerequisites / Requirements

While there are no mandatory prerequisites to this course, it is highly recommended that all participants have completed the *Introduction to TB Nurse Case Management Online course*.

We will be offering the *Introduction to TB Nurse Case Management Online course* once again in 2023. Stay tuned!



Agenda

- All sessions meet online from **1:00 PM – 2:30 PM CST**
 - Module 1: Basics of TB and Screening • **Wednesday, August 10, 2022**
 - Module 2: Diagnosing TB and Preventing Transmission • **Wednesday, August 17, 2022**
 - Module 3: Treatment and Medical Management of TB • **Wednesday, August 24, 2022**
 - Module 4: Assessing and Guiding the Patient through Treatment • **Wednesday, August 31, 2022**



Continuing Education

The Centers for Disease Control and Prevention designates this activity for six (6) nursing contact hours (CNE).

In order to receive continuing education, **all sessions must be attended**. No partial credit will be given.





Case Study: Evaluation of Immigrant Family from Eritrea



Case Study

04/30/2019: 37 year old male from Eritrea (speaks Tigrigna) entered U.S. in 10/15/2016. He had no record of TB evaluation at time of entry into the U.S. and he had no history of prior TB.

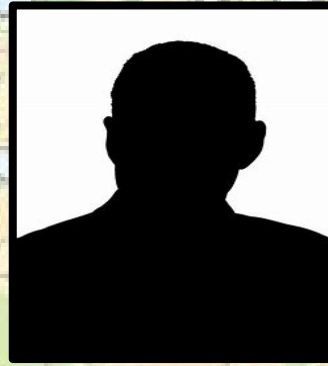
He was admitted to University Hospital in San Antonio, Texas on 04/29/2019 with a 4-month history of a dry cough, feeling poorly, and weight loss.

Weight decreased from his usual weight of 63 kg down to 54 kg

He denied fever, night sweats or hemoptysis

Eritrea





Father: highly infectious pulmonary TB



32 year old
female
Wife/Mother



17 mo old
Male



3-year-old
Male



4-year-old
Female



13-year-old
Female



15-year-old
Male



Today's Agenda

- **Transmission and Pathogenesis of TB**

Marybel Monreal, BSN, RN, Heartland National TB Center

- **Principals of TB Nurse Case Management: Why Are We Here?**

Catalina Navarro, BSN, RN, Heartland National TB Center


- **Tuberculosis Screening and Testing**


Dr. Lisa Armitige, MD, PhD, FACP, FAAP, FIDSA, Heartland National TB Center

- **Importance of a TB Medical Assessment**

Dr. Barbara Seaworth, BS, MD, FIDSA, FACP, Heartland National TB Center








Delphina Sanchez

Audio Settings ^

Chat

Raise Hand

 Q&A

Leave

Question and Answer

Welcome to Q&A
Questions you ask will show up here. Only host and panelists will be able to see all questions.

Type your question here...



TB Swag Giveaway!

Throughout the training, we will be giving away some of our Heartland National TB Center Swag. You could be the lucky winner of any of these fine items!

