

NURS 7049 CARE OF PEOPLE WITH TUBERCULOSIS (TB)

Credit Points 10

Legacy Code 401376

Coordinator Stephen McNally ([https://directory.westernsydney.edu.au/search/name/Stephen McNally/](https://directory.westernsydney.edu.au/search/name/Stephen%20McNally/))

Description This subject examines the care of individuals with Tuberculosis (TB), from initial diagnosis through treatment phases of the disease. Students will explore the role of case management in the care of patients with TB, including strategies to enhance the effectiveness of case managers. Drug resistant TB will be a focus of the subject, especially in relation to its prevention, and the safe management and treatment of patients with different types of drug resistance. Strategies for facilitating community participation in health care will be provided and students will have the tools to develop a community-based health education program focusing on TB. Case studies drawn from across the lifespan and different populations will provide a focus for exploring the pathophysiology of Tuberculosis, diagnostic options, modes of transmission and the pharmacological and non-pharmacological treatment options available.

School Nursing & Midwifery

Discipline Nursing, Not Elsewhere Classified.

Student Contribution Band HECS Band 1 10cp

Check your fees via the Fees (https://www.westernsydney.edu.au/currentstudents/current_students/fees/) page.

Level Postgraduate Coursework Level 7 subject

Learning Outcomes

On successful completion of this subject, students should be able to:

1. Appraise goals and principles of case management
2. Apply an understanding of how case management can be used in the care of patients with Tuberculosis (TB) and contacts
3. Scrutinise the predictors and clinical signs of drug resistant TB
4. Critically review and apply strategies to prevent the development of drug resistant TB
5. Formulate concepts of community participation in health care
6. Create a community-based health promotion program focusing on TB

Subject Content

Case management principles
 Role of case manager
 Effective interviewing skills
 Patient centred care
 Adherence behaviour
 Infection prevention and Tuberculosis case management
 Safe management and treatment of contacts of patients with Tuberculosis (Directly Observed Treatment - DOT)
 Preventing drug resistant Tuberculosis
 Models of care for the delivery of tuberculosis prevention
 Health education strategies
 Safe management and treatment of contacts of Tuberculosis

Assessment

The following table summarises the standard assessment tasks for this subject. Please note this is a guide only. Assessment tasks are regularly updated, where there is a difference your Learning Guide takes precedence.

Type	Length	Percent	Threshold	Individual/Group Task
Quiz	40 minutes	20	N	Individual
Case Study	2,000 words	40	N	Individual
Presentation	1,000 words	40	N	Individual

Teaching Periods

Autumn (2024)

Online

Online

Subject Contact Stephen McNally ([https://directory.westernsydney.edu.au/search/name/Stephen McNally/](https://directory.westernsydney.edu.au/search/name/Stephen%20McNally/))

View timetable (https://classregistration.westernsydney.edu.au/even/timetable/?subject_code=NURS7049_24-AUT_ON_2#subjects)