

SUMMARY OF NEW CONTRIBUTIONS OF THE DOCTORAL THESIS

Thesis title:

"Compliance with infection control procedures and effectiveness of interventions at Thanh Nhan Hospital in 2018-2020"

Major: Public Health

No: 9720701

Supervisors:

1. Assoc. Prof. Dr. Pham Minh Khue

2. Assoc. Prof. Dr. Doan Ngoc Hai

Training facilities: Hai Phong University of Medicine and pharmacy

New contribution of the thesis

1. The thesis showed that the compliance with some infection control procedures such as hand hygiene, wound dressing change and peripheral venous catheterization of medical staff at Thanh Nhan hospital was insufficient.

2. The thesis showed a number of factors related to nosocomial infections such as age, gender, clinical department, surgical status and length of hospital stay.

3. Multimodal interventions were shown to be highly effective when improving nursing compliance with infection control procedures and improving nosocomial infections, enabling infection control practices to be integrated into hospital regulations.

Hanoi, March 21,2022

Supervisors

Doctoral students

**Assoc.Prof.Dr.
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Tran Thanh Tu