

THE NEW MAIN SCIENTIFIC CONTRIBUTION OF THE THESIS

Name of thesis: Impacts of lamivudine and tenofovir on the transmission of hepatitis B virus from mother to children and some related factors in Hai Duong

Speciality: Pediatrics

Code: 62720135

Full name: Nguyen Thi Thu Hien

Full name of supervisor:

1. Assoc.Prof, Ph.D Nguyen Van Bang

2. Assoc.Prof, Ph.D Dinh Van Thuc

Educational foundation: Haiphong University of Medicine and Pharmacy

Summary of new main scientific contribution of the thesis:

- This was the first longitudinal follow-up study at provincial level, evaluating the efficacy of lamivudine and tenofovir from 28th week of pregnancy in interrupting mother-to-child transmission of hepatitis B virus, allowing to confirm the feasibility of Decision No. 5448/QD-BYT of the Ministry of Health at the provincial level.
- This was the first study in Vietnam investigating the impact of breast milk and delivery methods (vaginal delivery, caesarean section) on mother-to-child transmission of hepatitis B virus.

Name of supervisor
(Name and signature)

Assoc. Prof., PhD Nguyen Van Bang

Name of graduate student
(Name and signature)

Nguyen Thi Thu Hien

Assoc. Prof., PhD Dinh Van Thuc