

Development and spreading of the respiratory endoscopy in Vietnam mainly focusing on EBUS

- Bronchoscopy is one of the basic elements of respiratory clinical practice, but bronchoscopy technology such as EBUS-TBNA, which is important in clinical practice even in the world guidelines, has not been introduced in Vietnam. This project is being renewed for a single year, and in 2017-2019, we succeeded in implementing EBUS on a demonstration machine in Vietnam, implementing about 100 cases at a total of 8 hospitals, and a total of 45 doctors at 12 facilities. After training, some hospitals are beginning to purchase and introduce EBUS.
- EBUS and bronchoscopy are the world's leading fields in Japan. With the cooperation of the Olympus Vietnam Chapter, the NCGM Department of Respiratory Medicine will be conducted mainly by a Japanese specialist (doctor) who can provide direct instruction in Vietnamese. The Vietnamese Respiratory Society, which we cooperate with, will fairly recruit competent doctors from major hospitals throughout Vietnam. Trainees will be trained at NCGM for 3 weeks. After returning to Vietnam, experts will visit the trainees' medical institutions to give lectures and practical training. We will carry out early deployment of EBUS throughout Vietnam.
- The widespread use of the world-standard bronchoscopic procedure required for medical treatment will bring health benefits to the enormous number of patients throughout Vietnam. While aiming to incorporate it into medical insurance, it will be disseminated to core hospitals throughout Vietnam within a few years. In the future, we will support core hospitals to be able to educate EBUS so that they can be spread to the provincial hospital level within 10 years.

Oct.-Feb. NCGM 3-week training (3 doctors or assistant workers / term)

Lectures of bronchoscopic procedures, Hands-on (Hachioji), CT interpretation for bronchoscope, basic confirmation of anatomy. etc.

Oct.-Feb. Technical assistance, on-site training

Practical training with demonstration machines at medical institutions with NCGM training students, Introduction and assistance for stable implementation at medical institutions that have purchased equipment, Lectures and guidance related to bronchoscopes linked to the existing education system in Vietnam, we respond to lectures and guidance requests for the introduction of EBUS and bronchoscopes from all over the country.

Remote alternative contents in Corona situation

Publication and distribution of the textbook being created, Remote technical support upon request, Remote lectures, lectures at academic conferences, lectures by trainees, etc. While observing the situation, grasp the current situation of bronchoscopes in Vietnam, maintain E-learning, etc.

Give 2 or more lectures remotely. Increase the number of implementations to 50 or more under the guidance of facilities with equipment installed. Distribute textbooks to 100 medical institutions. We will increase the number of doctors who can provide technical guidance at Bach Mai and Cho Ray, which are the centers of domestic education. Aim to purchase actual EBUS machines at two or more facilities. When the training is resumed, the goal is 3 for medical facilities participating in domestic training and 5 times for on-site guidance.

Core hospitals throughout Vietnam playing a central role in bronchoscopy in respiratory department, cancer, tuberculosis, etc.

Trainee recruitment

Purchases medical products (EBUS. etc)

Vietnam Respiratory Societies

Cooperation

Olympus
Viet Nam

Cooperation

Dpt. Respiratory medicine
NCGM - Japan

Accept
trainee

Request trainee recruitment
Traveled for technical guidance

Traveled for
technical guidance,
seminars. etc.

