

Number of Endobronchial Ultrasound (EBUS)

The annual number of EBUS performed to examine the mediastinal lymph node at SNUBH Respiratory Intervention Center



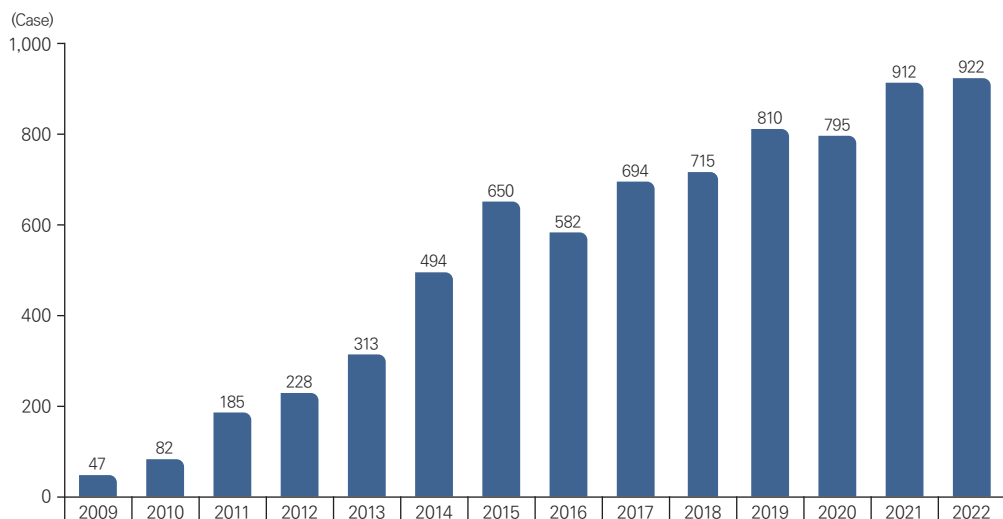
Definitions

- ◆ **Endobronchial Ultrasound (EBUS):** The size and shape of the mediastinal lymph node are examined using ultrasound through bronchoscopy. If necessary, fine needle aspiration may be performed for differential diagnosis of metastasis.



Result

January 1, 2009 – December 31, 2022



Interpretation

- ◆ The indicator allows the evaluation of whether the lung cancer stage has been correctly determined.
- ◆ The number of EBUS for appropriate diagnosis and treatment of lung cancer showed a pattern of increase, indicating the increased role and status of SNUBH in lung cancer diagnosis and treatment.



Improvement

- ◆ Assessment of the correct cancer stage prior to surgery, compared to the number of lung cancer surgery.

Data source SNUBH EMR (Electronic Medical Record), CDW (Clinical Data Warehouse)