

## VIEWS FROM THE TOP

## Endobronchial Ultrasound (EBUS)

### A Fast, Accurate Diagnosis in REAL Time and at TOP Speed

Endobronchial Ultrasound (EBUS) represents a major advance in the diagnosis and staging of lung cancer.

The procedure visualizes what is on the other side of the bronchial wall, allowing the bronchoscopist to more precisely and accurately localize lymph nodes and masses adjacent to the bronchial or tracheal wall.

#### Benefits of Endobronchial Ultrasound:

- Real time image guidance
- Visualizes and samples hard to get lymph nodes
- As sensitive and specific as a mediastinoscopy
- Out patient procedure with moderate sedation
- No incision or general anesthesia
- Fewer potential complications than a CT guided needle biopsy
- Safe and effective

At the Thoracic Oncology Program at Upstate Medical University, we combine rapid cytologic analysis with EBUS for **immediate** results and staging EBUS has dramatically increased our bronchoscopic yield in the diagnosis of malignant and benign diseases for:

- Small cell and non-small cell lung cancers
- Lymphomas, metastatic cancer to the peribronchial, hilar, and mediastinal regions
- Sarcoidosis
- Benign lymphoid hyperplasia

For minimal discomfort to your patient, accurate results, and quick turnaround, choose EBUS and TOP.

**Knowing changes everything.**

For more information, contact MD Direct, 800-544-1605

[www.upstate.edu/top](http://www.upstate.edu/top)



Above: Artist's representation of an EBUS guided needle biopsy of an L4 lymph node; left, a real EBUS image of a lymph node aspiration with the needle seen in the lymph nodes; right, ultrasound image

**UPSTATE**  
CANCER CENTER

# THORACIC ONCOLOGY PROGRAM

## UPSTATE CANCER CENTER

750 East Adams Street | Syracuse, NY 13210

# TOP

**TEAM APPROACH** to treating thoracic cancers— including lung cancer, esophageal cancer, mesothelioma, mediastinal tumors, thymoma, malignant pleural effusion and cancers metastatic to the chest.

**ONE APPOINTMENT CONVENIENCE** for patients to meet with specialists from: Thoracic Surgery, Medical Oncology, Radiation Oncology, Pulmonary Medicine and Thoracic Radiology.

**PERIODIC PATIENT UPDATES** for referring physicians treatment progress.

To learn more about TOP and meet our multidisciplinary team, visit our website at [www.upstate.edu/top](http://www.upstate.edu/top)

**The only service of its type in CNY.**



*Pictured from left:*

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