

Detection and Prediction of Clinically Significant Pneumothorax After Image-guided Transthoracic Lung Biopsy

NCT06563167

Status RECRUITING
Sponsor Chinese University of Hong Kong
Enrollment 330 participants

Key Eligibility Criteria

Inclusion (2)

- Patients whose image-guided TTLB, including ultrasound or CT-guided, is arranged for diagnostic purposes
- Patients who are able to sign written informed consent to participate in the study

Exclusion (4)

- Patients with resolution of lung lesion prior to the scheduled image-guided TTLB
- Patients have active exacerbation of underlying diseases causing unstable respiratory conditions (e.g. exacerbation of COPD, pneumonia) which would lower the threshold for invasive interventions for iatrogenic pneumothorax
- Patients with psychiatric disease or cognitive impairment that may limit their ability to understand or give consent to the study
- Patients who decline to join the study

Locations (1 total)

Chinese University of Hong Kong, Hong Kong, Hong Kong