



Essai Clinique

Généré le 27 avr. 2024 à partir de

Titre	Évaluation de la capacité de déploiement et de la précision d'un système de cathéter détachable hors-scope pour l'ablation des lésions pulmonaires périphériques : Une étude ex vivo sur un modèle de poumon humain
Protocole ID	CT0099
ClinicalTrials.gov ID	NCT04722432
Type(s) de cancer	Poumon à petites cellules Poumon non à petites cellules
Phase	Autres
Type étude	Clinique
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Statut	Actif en recrutement
But étude	A novel OTS detachable probe system carried outside and along the flexible bronchoscope has been developed. Using this novel system, the operator can deploy the probe in the target bronchus and lesion and completely detach the scope from the probe. Lung ablative therapies have growing interest in the treatment of early-stage primary lung cancer in surgical high-risk patients and as part of multimodal treatment in patients with large lesions or metastatic malignant disease in the lungs. Endobronchial ablative strategies allow delivery of these therapies through a natural orifice and minimally invasive approach, potentially improving safety and reducing related morbidity. Application and deployment of this system allows the operator to have constant control of the airway, preventing life-threatening hemoptysis and other complications. We hypothesize that this novel detachable OTS system can be successfully deployed in the peripheral parenchymal target with potential clinical applications in the near future.
Critères d'éligibilité	
Critères d'exclusion	