

# Air Leak Detection and Treatment

NCT05854654

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Centre hospitalier de l'Université de Montréal (CHUM)
<b>Enrollment</b>	200 participants

## Plain Language Summary

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This study is testing a new device or technique to detect and treat air leaks in transplanted lungs, which is a common complication after lung transplant surgery. It involves studying donor lungs that are not suitable for transplantation.

**\*\*You may be eligible if...\*\***

- You are undergoing a lung transplant surgery, OR
- You are an organ donor whose lungs are not eligible for transplantation (for ex vivo testing purposes)

**\*\*You may NOT be eligible if...\*\***

- You are a healthy individual not involved in lung transplant procedures

Talk to your doctor to see if this trial is right for you.

## Key Eligibility Criteria

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### Inclusion (2)

- Patients undergoing lung transplant surgery
- Organ donor ineligible to donate lungs

### Exclusion (1)

- Healthy individuals

## Locations (1 total)

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CHUM, Montreal, Quebec, Canada