

# Veno-arterial ExtraCorporeal Membrane Oxygenation to Reduce Morbidity and Mortality Following Lung TransPlant

NCT05664204

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Assistance Publique - Hôpitaux de Paris
<b>Enrollment</b>	200 participants

## Key Eligibility Criteria

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### Inclusion (1)

- Age  $\geq$  18 years Assessed for bilateral sequential lung transplantation for obstructive or restrictive lung disease Affiliation to the French social security Written informed consent

### Exclusion (15)

- At listing :
- a pulmonary hypertension with a mPAP  $\geq$  45 mmHg, including in the absence of haemodynamic collapse (MAP, LVEF, RV function all normal)
- a pulmonary hypertension with echocardiographic evidences of right heart dysfunction (paradoxical septum or RV dilatation or RVEF  $<$  35%)
- a pre-capillary pulmonary hypertension at right heart catheterization with low cardiac output
- LT for primary pulmonary hypertension
- ... and 10 more (see full listing online)

## Locations (2 total)

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Hôpital Bichat Claude Bernard, Paris, France  
Hôpital FOCH, Suresnes, France