

# Hemodynamic Monitoring and Fluid Responsiveness in Venovenous Extracorporeal Membrane Oxygenation (VV ECMO) - "Hemodynamic Monitoring-VV Study"

NCT06593717

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<b>Status</b>	RECRUITING
<b>Phase</b>	Not Applicable
<b>Sponsor</b>	Medical University of Vienna
<b>Enrollment</b>	30 participants

## Key Eligibility Criteria

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### Inclusion (2)

- Patient receiving VV-ECMO support
- Age 18 - 75 years

### Exclusion (4)

- Pregnancy
- Conditions not allowing for passive leg raising maneuvers, e.g. "open abdomen", known or suspected elevation of intracranial pressure, recent leg or spinal trauma or orthopedic conditions not permitting leg raising
- Known ischemic or hemorrhagic stroke within 3 months prior to study enrollment.
- Suspicion of raised intracranial pressure is defined as pupil divergence (if not yet further clarified radiographically/neurologically/ophthalmologically) or signs detected in routine computed tomography scans (compressed or elapsed basal cisterns or midline shift  $\geq$  5 mm).

## Locations (1 total)

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Medical University of Vienna, Vienna, Austria