

Comparison of Computertomography Scan, Electrical Impedance Tomography, and Ultrasound of the Lung in Infants

NCT04989439

Status	RECRUITING
Sponsor	Medical University of Vienna
Enrollment	10 participants

Key Eligibility Criteria

Inclusion (2)

- Patients hospitalized at the Department of Pediatrics of the Medical University of Vienna who will get a CT scan of the thorax.
- Patients aged up to 12 months

Exclusion (3)

- Unstable cardiovascular, respiratory and/or neurological conditions.
- Sternotomy during the previous 15 days.
- Thoracic skin lesions or wounds (including burns) on the thorax, where the EIT-electrode-belt would be placed.

Locations (1 total)

Medical University of Vienna, Vienna, Austria