

# Lung Ultrasound Guided Choice of Best Positive End-Expiratory Pressure in Neonatal Anesthesia

NCT05737407

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Status	RECRUITING
Phase	Not Applicable
Sponsor	Vittore Buzzi Children's Hospital
Enrollment	280 participants

## Key Eligibility Criteria

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### Inclusion (1)

- patients born after 33 weeks of gestation and up to the age of 50 post-conceptual weeks undergoing elective or urgent surgery requiring general anesthesia with endotracheal intubation

### Exclusion (4)

- born at less than 33 weeks of gestation
- patients with signs or symptoms of cardiac or lung abnormalities or diseases
- patients with suspected/confirmed immune diseases, known or suspected metabolic or genetic conditions
- no parental consent is obtained

## Locations (1 total)

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Vittore Buzzi Children's Hospital, Milan, Italy