

Albuterol for Acute Lung Injury

ACTRN12613000836730

Status	RECRUITING
Sponsor	south valley university
Enrollment	50 participants

Plain Language Summary

This study tests whether adding an inhaled medication called albuterol (a bronchodilator commonly used for asthma) can help patients with acute lung injury breathe better while they are on a breathing machine (mechanical ventilator). Acute lung injury means the lungs are not working properly due to illness or injury. Researchers hope the combination of albuterol and a special breathing technique called lung recruitment can help clear fluid from the air sacs in the lungs and improve oxygen levels.

You may be eligible if:

- You are between 18 and 60 years old
- You have acute lung injury caused by a surgical or non-surgical condition
- You are male or female

You may NOT be eligible if:

- You have an unstable blood pressure (hemodynamic instability)
- You are currently taking beta-blocker medications

Talk to your doctor about whether this trial might be right for you.

Key Eligibility Criteria

Inclusion (1)

- patients with acute lung injury due to surgical and non surgical causes

Exclusion (1)

- hemodynamic instability , patients on b-blockers therapy

Locations (1 total)

Qena, Egypt