

The anaesthesia pre-oxygenation trial - using O2 Flush and Nasal oxygen for pre-oxygenation compared to traditional methods.

ACTRN12613000126718

Status RECRUITING
Sponsor King Edward Memorial Hospital
Enrollment 24 participants

Plain Language Summary

Before any surgery requiring general anaesthesia, doctors give patients extra oxygen through a face mask — this is called pre-oxygenation. It fills the body's oxygen reserves before anaesthesia begins. This study is testing whether newer, higher-flow methods of delivering oxygen (using nasal tubes or the anaesthesia machine's flush setting) work better than the standard method, especially when the mask does not fit perfectly and air leaks in.

You may be eligible if:

- You are a healthy volunteer aged 18 to 65 years

You may NOT be eligible if:

- You have refused or withdrawn consent
- You are currently pregnant

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

Key Eligibility Criteria

Inclusion (2)

- Age 18 and over
- Healthy volunteers

Exclusion (2)

- Refusal or withdrawal of consent at any stage
- Pregnancy

Locations (1 total)

King Edward Memorial Hospital - Subiaco, WA, Australia