

Apnoeic Oxygenation: A Comparison of Nasal Prongs to Nasopharyngeal Cannula on oxygenation before Intubation

ACTRN12615000261516

Status RECRUITING
Sponsor Department of Anaesthetics, Southern Health
Enrollment 44 participants

Plain Language Summary

This study is comparing two different devices for delivering extra oxygen to patients just before they are put under general anaesthesia and have a breathing tube placed. The two devices are nasal prongs (small tubes placed in the nostrils) and a nasopharyngeal cannula (a slightly longer tube placed further back in the nose). Both devices are already approved for use in hospitals. The study aims to find out which device more effectively maintains oxygen levels during this brief period.

You may be eligible if:

- You are 16 years of age or older
- You are having surgery at Southern Health and need a breathing tube placed as part of your anaesthetic
- Your oxygen levels on room air are above 94%
- You are willing to give informed consent

You may NOT be eligible if:

- You are under 16 years old
- You are pregnant
- Your oxygen levels on room air are below 94%

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

Locations (2 total)

Monash Medical Centre - Clayton campus - Clayton, VIC, Australia
Monash Medical Centre - Moorabbin campus - East Bentleigh, VIC, Australia