

Comparing home infusion devices for antibiotic treatment - CHID Study

ACTRN12617000251325

Status	RECRUITING
Sponsor	Flinders university
Enrollment	100 participants

Plain Language Summary

This study is comparing two types of portable infusion pumps — the Baxter device and the Ambit device — used to deliver intravenous antibiotics at home. Researchers want to know which device is easier and more satisfying for both patients and nurses to use, and whether there are any differences in how they deliver medication.

You may be eligible if:

- You are 18 years of age or older
- You are a patient at the Royal Adelaide Hospital
- You have been approved to receive home antibiotic therapy by the Infectious Diseases team
- You are expected to need intravenous therapy for at least 8 days after leaving hospital
- You are able to complete questionnaires and a logbook

You may NOT be eligible if:

- You are not referred to the Infectious Diseases unit for home antibiotic therapy
- You are unable or unwilling to complete the questionnaire or logbook
- You have a skin allergy or contact dermatitis to stainless steel
- You are pregnant
- You are totally dependent on others for all daily needs and cannot move around
- You are being treated with certain antibiotics with a short shelf life (Ceftazidime or Ticarcillin/Clavulanate)

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

Key Eligibility Criteria

Inclusion (6)

- years of age or older
- Inpatient of the Royal Adelaide Hospital
- Patient can provide voluntary informed consent
- Has been given Infectious Diseases approval for home antibiotic therapy
- To receive a minimum of 8 days of intravenous therapy post discharge from Hospital
- ... and 1 more (see full listing online)

Exclusion (7)

- Not referred to the Infectious Diseases unit for home intravenous antibiotic therapy.
- Patient is unable or unwilling to fill out the patient questionnaire survey and or log book.
- Skin allergy or contact dermatitis to stainless steel.
- Patient's primary clinician is unwilling to enrol patient.
- Pregnancy.

... and 2 more (see full listing online)

<https://www.anzctr.org.au/Trial/Registration/TrialReview.aspx?ACTRN=ACTRN12617000251325>

DISCLAIMER: This document is for informational purposes only and does not constitute medical advice. Always consult your healthcare provider before enrolling in any clinical trial. Information may not be up to date — verify details at anzctr.org.au. Generated by ClinicalTrialsFinder.org.

Locations (1 total)

The Royal Adelaide Hospital - Adelaide, SA, Australia