

Efficacy of a two bag N-acetylcysteine(NAC) regimen to treat paracetamol overdose (2NAC study).

ACTRN12617000973314

Status RECRUITING
Sponsor Monash Health
Enrollment 3,000 participants

Plain Language Summary

This study is comparing a newer two-bag infusion method of giving acetylcysteine (the antidote for paracetamol/acetaminophen overdose) versus the traditional three-bag method, to see whether the two-bag method is just as effective at preventing liver damage. Paracetamol overdose is the most common type of medication poisoning in many countries. The two-bag method has fewer side effects (less nausea and allergic reactions) but its effectiveness compared to the three-bag method had not been formally confirmed.

You may be eligible if:

- You have taken a paracetamol overdose
- You are being treated with acetylcysteine (the antidote)

You may NOT be eligible if:

- You are not receiving acetylcysteine treatment
- You have not actually overdosed on paracetamol

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

Key Eligibility Criteria

Inclusion (1)

- All paracetamol overdose treated with acetylcysteine

Exclusion (1)

- No treatment with acetylcysteine or overdose of paracetamol.

Locations (10 total)

Austin Health - Austin Hospital - Heidelberg, NSW,QLD,VIC, Australia
Monash Medical Centre - Clayton campus - Clayton, NSW,QLD,VIC, Australia
Casey Hospital - Berwick, NSW,QLD,VIC, Australia
... and 7 more locations