

# A study on the satiety effect of Caralluma fimbriata extract for people with Prader - Willi syndrome (PWS)."

ACTRN12611000334909

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Status	RECRUITING
Phase	Phase 1
Sponsor	Victoria University
Enrollment	16 participants

## Plain Language Summary

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This study is testing whether a natural supplement called Caralluma fimbriata (a type of cactus plant) can reduce hunger in children and teenagers with Prader-Willi syndrome (PWS). PWS is a genetic condition that causes a constant, severe feeling of hunger that is very difficult to control. This double-blind crossover study (where neither families nor researchers know who gets the real supplement versus a dummy pill) will test whether Caralluma fimbriata can safely reduce appetite signals in young people with PWS.

You may be eligible if:

- Your child is between 5 and 17 years old
- Your child has a confirmed genetic diagnosis of Prader-Willi syndrome
- Your child is in good general health with typical features of PWS
- Your child is under constant adult supervision
- English is spoken in the home

You may NOT be eligible if:

- Your child has diabetes (type 1 or 2) or glucose intolerance
- Your child has chronic asthma, heart disease, liver or kidney problems, or severe sleep apnoea
- Your child is on seizure medications, ADHD medications, antidepressants, or testosterone/oestrogen
- Your child is in psychiatric care

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

## Key Eligibility Criteria

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### Exclusion (27)

- Those without a confirmed diagnosis of PWS.
  - Those with PWS who do not speak English.
  - Those with PWS and any of the conditions listed below:
    - Impaired Glucose Tolerance IGT. Those people with PWS who have a prevalence of glucose intolerance or are considered to have an impaired glucose metabolism.
    - Type 1 diabetes
- ... and 22 more (see full listing online)

## Locations (1 total)

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New Zealand

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<https://www.anzctr.org.au/Trial/Registration/TrialReview.aspx?ACTRN=ACTRN12611000334909>

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](http://anzctr.org.au). Generated by [ClinicalTrialsFinder.org](http://ClinicalTrialsFinder.org).