

Botulinum toxin injections into the salivary glands to reduce drooling in children

ACTRN12605000379617

Status	RECRUITING
Phase	Phase 4
Sponsor	Murdoch Children's Research Institute
Enrollment	56 participants

Plain Language Summary

This study is testing whether injecting botulinum toxin (Botox) into the salivary glands can reduce drooling in children with cerebral palsy and other neurological conditions. Many children with these conditions cannot control their saliva, which can cause skin irritation, social difficulties, and affect their quality of life. This injection temporarily reduces how much saliva the glands produce for several months. Researchers want to find out how effective and safe this treatment is.

You may be eligible if:

- Your child is between 6 and 18 years old
- Your child has a significant problem with drooling
- You (as the parent or guardian) understand the study requirements and are able to give consent

You may NOT be eligible if:

- Your child has previously received botulinum toxin injections to the salivary glands
- Your child has had surgery to control drooling before
- Your child has had any botulinum toxin treatment in the last 6 months
- Your child is not healthy enough to have a general anaesthetic
- You are unwilling to stop your child's drooling medication for the study period

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

Key Eligibility Criteria

Inclusion (1)

- Problem with drooling Guardians able to understand study requirements and give informed consent.

Exclusion (1)

- Previous botulinum toxin therapy to salivary glands Previous saliva control surgery Any BTX-A treatment in previous 6 months Not fit enough to undergo general anaesthesia Unwillingness to go off drooling medication for length of study.

Locations (1 total)

Australia

<https://www.anzctr.org.au/Trial/Registration/TrialReview.aspx?ACTRN=ACTRN12605000379617>

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