

Hepatitis B immunity and response to a booster dose of hepatitis B vaccine in Indigenous children who received hepatitis B vaccines in infancy

ACTRN12606000396527

Status	RECRUITING
Sponsor	National Centre for Immunisation Research and Surveillance
Enrollment	450 participants

Plain Language Summary

This study is checking whether Aboriginal and Torres Strait Islander adolescents who received hepatitis B vaccines as babies still have adequate protection against hepatitis B infection. These participants were originally enrolled in a study called the Aboriginal Birth Cohort (ABC). The study will measure their current antibody levels, and those with low immunity will be offered booster doses of the hepatitis B vaccine to restore their protection.

You may be eligible if:

- You are between 16 and 19 years old
- You were originally enrolled in the Aboriginal Birth Cohort (ABC) study

You may NOT be eligible if:

- You were not enrolled in the original Aboriginal Birth Cohort study
- You do not agree to having your hepatitis B antibody level tested at baseline
- Booster vaccination is only available to participants whose antibody level is below 10 IU/mL

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

Key Eligibility Criteria

Inclusion (1)

- Enrolled in the Aboriginal Birth Cohort (ABC).

Exclusion (1)

- Not enrolled in original Aboriginal Birth Cohort Study All participants have their hepatitis B serology measured at baseline Booster vaccination for only those whose HBsAb level <10 IU/ml.

Locations (1 total)

Australia