# Surgical Safety Checklist (Australia and New Zealand)

## Before Induction of Anaesthesia
- **Sign In**
  - Patient has confirmed:
    - Identity
    - Site
    - Procedure
    - Consent
  - Site marked/not applicable
  - Anaesthesia safety check completed
  - Pulse oximeter on patient and functioning
  - Does patient have a:
    - Known allergy? Yes
    - Difficult airway/aspiration risk? Yes, and equipment/assistance available
  - Risk of >500ml blood loss (7ml/kg in children)? Yes, and adequate intravenous access and fluids planned
- **Time Out**
  - Confirm all team members have introduced themselves by name and role
  - Surgeon, anaesthesia professional and nurse verbally confirm:
    - Patient
    - Site
    - Procedure
  - Anticipated critical events
  - Surgeon reviews: What are the critical or unexpected steps, operative duration, anticipated blood loss?
  - Anaesthesia team reviews: Are there any patient-specific concerns?
  - Nursing team reviews: Has sterility (including indicator results) been confirmed? Are there equipment issues or any concerns?
  - Has antibiotic prophylaxis been given within the last 60 minutes?
    - Yes
    - Not applicable
  - Has thromboprophylaxis been ordered?
    - Yes
    - Not required
  - Is essential imaging displayed?
    - Yes
    - Not applicable
- **Sign Out**
  - Nurse verbally confirms with the team:
    - The name of the procedure recorded
    - That instrument, sponge, needle and other counts are correct
    - How the specimen is labelled (including patient name)
    - Whether there are any equipment problems to be addressed
  - Surgeon, anaesthesia professional and nurse review the key concerns for recovery and management of this patient

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This checklist has been adapted from the World Health Organization Surgical Safety Checklist by the Royal Australasian College of Surgeons in consultation with the Australian and New Zealand College of Anaesthetists, the Royal Australian and New Zealand College of Ophthalmologists, the Royal Australian and New Zealand College of Obstetricians and Gynaecologists, the Australian College of Operating Room Nurses and the Perioperative Nurses College of the New Zealand Nurses Organisation; it is not intended to be comprehensive, additions and modifications to fit local practice are encouraged (Oct 09).