

## Aqueous skin antiseptics before surgical fixation of open fractures (Aqueous-PREP): a multiple-period, cluster-randomised, crossover trial

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- Compared aqueous 10% povidone-iodine vs. aqueous 4% chlorhexidine gluconate

➤  1639 **total** open fracture patients

➤  169 patients enrolled at **HGH**



*Scan for the  
A-PREP paper  
recently  
published in  
The Lancet*

### Results

- Patients experienced similar rates of post-operative surgical site infections and unplanned reoperations
- Choice of aqueous skin antiseptics does not alter SSI and reoperations
- Results are reassuring for many environments
  - Resource constrained
  - Patient allergy
  - Availability of solutions

## Thank you for your contribution HHS!

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