

Effectiveness of Screening and Decolonization of *S. aureus* to Prevent *S. aureus* Surgical Site Infections in Surgery Outpatients

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: 18 years and over

This study is also accepting healthy volunteers

Inclusion Criteria:

- at least 18 years old - people who are scheduled for orthopedic, urology, neuro, otolaryngology, plastic and general surgery or OB/GYN surgery - surgery is scheduled for at least 10 days following entry into the study - have not taken antibiotics in the week before surgery - will have a skin incision

Exclusion Criteria:

- surgery scheduled less than 10 days after the baseline cultures

Conditions & Interventions

Interventions:

Other: Nasal alcohol gel on surgery day plus 2 CHG pre-op showers without screening, Other: Nasal povidone-iodine on surgery day plus 2 CHG pre-op showers without screening., Other: No screening for SA, Other: Screening and decolonization for SA carriers with the 3 drug bundle, Other: no screening

More Information

Description: The purpose of this study is to determine the most effective ways to get rid of Staph aureus on body surfaces before surgery. We will determine if the participants can effectively get rid of the bacteria with the simple application of various treatment methods assigned to them. We will study if these methods are useful and cost effective in preventing the infections after surgery.

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Number: STUDY00019575

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