

# Testosterone Levels and Cutibacterium

NCT05030220

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**Status** RECRUITING  
**Sponsor** University of Washington  
**Enrollment** 300 participants

## Key Eligibility Criteria

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### Inclusion (2)

- Patients having elective shoulder arthroplasty
- Patients having elective shoulder arthroplasty

### Exclusion (5)

- history of shoulder septic arthritis
- antibiotic use within 3 months prior to surgery
- recent treatment for acne
- Lacked fluency in English
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## Locations (1 total)

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University of Washington, Seattle, Washington, United States