

# Dynamics of Dysbiosis in the Skin and Gut Microbiome of Burn Patients

NCT07209007

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**Status** RECRUITING  
**Sponsor** Cho Yoon soo  
**Enrollment** 600 participants

## Key Eligibility Criteria

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### Inclusion (3)

- Adults aged 19 to 65 years
- Patients with partial- or full-thickness burns whose wounds have completely healed following debridement, grafting, or conservative treatment
- Ability to understand study objectives and provide written informed consent

### Exclusion (5)

- Use of systemic or topical antibiotics, probiotics, steroids, or immunosuppressants within 2 weeks prior to sample collection
- Pregnancy or breastfeeding
- Chronic skin diseases (e.g., psoriasis, eczema) or systemic illnesses affecting the skin microbiome
- Active infections at the sampling site
- Any medical condition judged by the investigator to make participation inappropriate

## Locations (1 total)

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Hallym University Hangeang Sacred Heart Hospital, Seoul, South Korea