

Pilot Study of the Human Metagenome in Metabolic Diseases

NCT06363253

Status RECRUITING
Sponsor Sengkang General Hospital
Enrollment 600 participants

Key Eligibility Criteria

Inclusion (3)

- Obese (BMI >27.5 kg/m²)
- Sarcopenic patients, defined as 1) low handgrip strength (<26 for males; <18 kg for females), AND/OR low gait speed (<0.8 m/s) AND low muscle mass (<7.0 kg/m² for males; <5.7 kg/m² for females)
- Healthy subjects without sarcopenia, and not obese (BMI <27.5 kg/m²)

Exclusion (2)

- No informed consent
- Presence of intestinal stoma, hence inability to collect fecal samples

Locations (1 total)

Sengkang General Hospital, Singapore, Singapore