

Efficacy and Safety of FMT for the Decolonization of MDROs in the Intestinal Tract

NCT06001333

Status	RECRUITING
Phase	Not Applicable
Sponsor	Chuncheon Sacred Heart Hospital
Enrollment	240 participants

Key Eligibility Criteria

Inclusion (5)

- Individuals aged 20 and older.
- Those with confirmed carbapenemase-producing Enterobacteriaceae (CPE) from a rectal swab culture within the past week (class A, B, or D CPE).
- Those with confirmed vancomycin-resistant Enterococci (*E. faecalis* or *E. faecium*) from a rectal swab culture within the past week.
- Individuals who have agreed to undergo Fecal Microbiota Transplantation (FMT) procedures and to provide pre- and post-procedure stool samples.
- Individuals who have discontinued antibiotics for a period of 3 to 7 days prior to FMT procedure.

Exclusion (5)

- Patients with ongoing or anticipated acute treatment, including antibiotic therapy.
- Individuals with severe immunodeficiency.
- Cases where there is a risk due to upper gastrointestinal endoscopy or colonoscopy.
- Pregnant individuals, those who could become pregnant, and breastfeeding women.
- Cases where participation in the study is determined by the researcher not to be beneficial.

Locations (2 total)

Chuncheon Sacred Heart Hospital, Chuncheon, Gangwon-do, South Korea
Severance Hospital, Seoul, South Korea