

PMT for MDRO Decolonization

NCT05632315

Status	RECRUITING
Phase	Phase 2
Sponsor	University of Pennsylvania
Enrollment	150 participants

Key Eligibility Criteria

Inclusion (5)

- Multidrug-resistant organism (MDRO) infection of the bloodstream, respiratory tract, or urinary tract. Qualifying MDROs include extended-spectrum cephalosporin-resistant Enterobacterales (ESCRE) or carbapenem-resistant Enterobacterales (CRE), *Pseudomonas aeruginosa* non-susceptible to two or more classes of antibiotics (MDR-PA), vancomycin-resistant *Enterococcus* (VRE), and methicillin-resistant *Staphylococcus aureus* (MRSA).
- On appropriate antibiotic treatment per clinical phenotypic susceptibility testing of the qualifying MDRO, and with a qualifying antibiotic class. Qualifying antibiotic classes include beta-lactam + beta-lactamase inhibitor, carbapenem (with or without betalactamase inhibitor), fluoroquinolone, lipopeptide, glycopeptide, or oxazolidinone.
- Expected duration of inpatient antibiotic treatment for index MDRO infection at least 5 days total.
- At least two calendar days remaining, and no more than 7 calendar days remaining prior to SCAIM (scheduled completion of inpatient appropriate antibiotics for the index MDRO infection).
- Age e 18 years.

Exclusion (19)

- Evidence of colon/small bowel perforation at the time of study screening.
 - Unable to tolerate enteral and enema nutrition and medication administration (i.e., only able to tolerate intravenous nutrition and medications).
 - Goals of care are directed to comfort rather than curative measures.
 - Moderate or severe neutropenia within 10 calendar days prior to enrollment.
 - Known food allergy that could lead to anaphylaxis.
- ... and 14 more (see full listing online)

Locations (3 total)

Emory University - Grady Memorial Hospital, Atlanta, Georgia, United States
Washington University, St Louis, Missouri, United States
Hospital of the University of Pennsylvania, Philadelphia, Pennsylvania, United States

<https://clinicaltrials.gov/study/NCT05632315>

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