

Gastrointestinal Disease ~ Study #1

Title: Fecal Reconstitution Therapy in Management of Recurrent Clostridium Difficile Infection (RCDI)

Purpose: To prospectively evaluate the role of fecal bacteriotherapy in management of recurrent Clostridium difficile infection. To compare the three techniques of delivering fecal bacteriotherapy - nasoduodenal tube, enemas, enteroscopy and colonoscopy, in terms of success and complications. To study the composition of stool of recipient before and after bacteriotherapy, and also compare with stool composition of donor, in order to establish microbiome differences during Clostridium difficile infection.

Eligibility: Individuals who have recurrent Clostridium difficile infection and have failed more than 3 antibiotic regimens.

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Gastrointestinal Disease ~ Study #2

Title: Storage of standardized frozen fecal samples from healthy donors for Fecal Microbiota Therapy.

Purpose: To create a protocol for preparing standardized fecal preparation using a universal donor approach to Fecal Microbiota Therapy (FMT) in patients with RCDI failing multiple antibiotic courses.

Eligibility: Healthy adults at least 18 years of age who are willing to donate multiple samples of stool over a short period to time. The donor must meet the study inclusion criteria and undergo a series of screening test to determine if he or she is free of any infectious diseases.

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