

An Open-Label, Pilot Clinical Trial To Test The Safety And Feasibility Of Intestinal Microbiota Transplantation In Patients Undergoing Colon Resection

Status: Recruiting

Eligibility Criteria

Sex: Male or Female

Age Group: 18 years and over

This study is NOT accepting healthy volunteers

Inclusion Criteria:

- 18 to 75 years old - having surgery for diverticulitis or sigmoid colon cancer - able to provide fecal samples - see link to clinicaltrials.gov for complete inclusion criteria

Exclusion Criteria:

- history of inflammatory bowel disease (Crohn's, Ulcerative Colitis) - women who are pregnant or breastfeeding - presence of ileostomy or colostomy - history of solid organ or bone marrow transplant -receiving cancer chemotherapy, immunotherapy, or radiation - see link to clinicaltrials.gov for complete exclusion criteria

Conditions & Interventions

Conditions:

Cancer, Digestive & Liver Health

Keywords:

c-diff, Clinics and Surgery Center (CSC), colon cancer, colon surgery, gut health, microbiota transplant

More Information

Description: We have determined that the microbes (bacteria) in the colon can play a role in causing and preventing complications of colon surgery. While the surgical bowel prep before surgery eliminates the harmful bacteria, it also eliminates the beneficial bacteria that aid wound healing. The purpose of this study is to determine if we can restore the presence of good bacteria (also known as 'intestinal microbiota') in the colon by transplanting them from a healthy donor.

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Phase: PHASE1

IRB Number: STUDY00019579

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