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studyFINDER

A Minimal-Risk, Multi-Center, Prospective, Clinical Trial to Evaluate the PrevisEA Device for Predicting Gastrointestinal Impairment

Status: Recruiting

Eligibility Criteria

Sex: Male or Female
Age Group: 18 years and over
This study is NOT accepting healthy volunteers

Inclusion Criteria:

1. 18 to 90 years of age 2. having an elective intestinal resection surgery (specific types, study staff will review)

Exclusion Criteria:

1. allergy to skin adhesive 2. unable to have device applied to the skin on the abdomen 3. evidence of infection before surgery, including a deep wound infection or urinary tract infection 4. specific types of surgery (study staff will review)

Conditions & Interventions

Interventions:
Device: PrevisEA device
Conditions:
Digestive & Liver Health
Keywords:
Clinics and Surgery Center (CSC), Bowel surgery

More Information

Description: This device listens to and records abdominal sounds, which provides data that can help predict gastrointestinal impairment (GII). GII is a condition that is defined as the failure of oral re-feeding after abdominal surgery. This happens when any of the following events happen beyond 24-hours after abdominal surgery; vomiting, need to reverse the diet, or need to place a nasogastric (NG) tube.
Study Contact: Addie Westman - westm128@umn.edu
Principal Investigator: Wolfgang Gaertner, MD
Phase: N/A
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