

A Randomized Trial of Intra-Portal Alone Versus Intra- and Extra- Portal Transplantation of Pancreatic Islets After Total Pancreatectomy for Chronic Pancreatitis

Status: Recruiting

Eligibility Criteria

Age: 18 years and over

This study is NOT accepting healthy

Healthy Volunteers: volunteers

Inclusion Criteria:

- age 18- 68 - scheduled for a total pancreatectomy and IAT at University of Minnesota

Exclusion Criteria:

- diabetes mellitus fasting blood glucose greater than 115mg/dl, or hemoglobin A1c level greater than 6.0% - use of any of the following treatments in the 30 days prior to enrollment: insulin, metformin, sulfonylureas, glinides, thiazolidinediones, GLP-1 agonists, DPP-4 inhibitors, or amylin - other medical or mental health diagnosis (study staff with review)

Conditions & Interventions

Conditions:

Digestive & Liver Health

Keywords:

Clinics and Surgery Center (CSC), Chronic Pancreatitis, Diabetes Mellitus, Islet Cell Transplantation

More Information

Description: One treatment for certain types of chronic pancreatitis is total pancreatectomy with islet autotransplantation (TPIAT). In this procedure, the pancreas is removed (eliminating the source of the pain) and the islets, which produce insulin and other important hormones, are taken from the pancreas and transplanted in to the liver. This is a small study to evaluate a new procedure for transplanting some islets to a new location in the body.

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IRB

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