

Beta-cell Response to Incretin Hormones in Cystic Fibrosis

NCT01851694

Status	RECRUITING
Phase	Not Applicable
Sponsor	University of Pennsylvania
Enrollment	45 participants

Key Eligibility Criteria

Inclusion (10)

- Confirmed diagnosis of cystic fibrosis, defined by positive sweat test or CFTR mutation analysis according to CFF diagnostic criteria,
- Age greater than or equal to 18y on date of consent
- Pancreatic insufficiency
- Recent OGTT consistent with Indeterminate-GT, IGT, CFRD w/o fasting hyperglycemia, or an established diagnosis of CFRD without fasting hyperglycemia
- For female subjects, negative urine pregnancy test at enrollment.

... and 5 more (see full listing online)

Exclusion (21)

- Established diagnosis of non-CF diabetes (i.e. T1D) or CFRD with fasting hyperglycemia (fasting glucose greater than 126 mg/dL)
- History of clinically symptomatic pancreatitis within last year
- Prior lung or liver transplant
- Severe CF liver disease, as defined by portal hypertension
- Fundoplication-related dumping syndrome

... and 16 more (see full listing online)

Locations (1 total)

Children's Hospital of Philadelphia and University of Pennsylvania, Philadelphia, Pennsylvania, United States