Patient identifiers: to be de-identified prior to submission to central data repository

* Name
* MRN
* Date of birth

Patient demographics:

* Age
* Gender
* BMI

Major comorbidities:

* COPD
* CAD
* HTN
* DM
* ESRD
* Malignancy
* Malnutrition

Etiology of pancreatitis:

* Alcoholic
* Biliary
* Iatrogenic
* Drug Related
* Hypertriglyceridemia Related
* Idiopathic)

Duration of symptoms at diagnosis:

Culture data:

* Pancreas
* Blood

SOFA score:

* Presentation
* 48 hours

Presence or absence of sepsis

CT imaging findings:

* At presentation
* At first identification of necrosis
  + Location of necrosis
  + Percentage involvement of the pancreas – *MUST BE GREATER THAN 25% to participate in the study*
  + Percentage with evidence of infection (gas)
  + Approximate volume of necrotic tissue

Number and timing of catheter based interventions (interventional radiology)

Number and timing of endoscopic based interventions (transgastric necrosectomy)

Number and timing of laparoscopic based interventions (necrosectomy)

Number and timing of open necrosectomy

Complications:

* NSQIP:
  + Surgical site infection
  + Wound disruption
  + Pneumonia
  + Unplanned intubation
  + Pulmonary embolism
  + Renal insufficiency
  + Acute renal failure
  + UTI
  + Stroke/CVA
  + Cardiac arrest
  + MI
  + Bleeding requiring transfusion
  + DVT
  + Readmission
  + Bleeding complications
    - Transfusion requirements
    - Vascular abnormalities such as pseudoaneurysms requiring intervention
* Pancreatic insufficiency (defined as need for enzymatic supplementation)
* New onset diabetes defined by the use of insulin or oral hypoglycemic at 1, 3, 6 and 12 months post discharge (if available)

Outcomes:

* Mortality,
* Discharge disposition (home, rehabilitation, skilled nursing facility, morgue)
* Ventilator days
* ICU length of stay
* Hospital length of stay