Supplementary file 1 - Case report form (CRF) detailing data variables

COVID-PAN CRF COVID-19 impact on acute pancreatitis incidence, severity and outcomes Study admin contact – nuth.covidpan@nhs.net The Newcastle upon Tyne Hospitals Miss foundations that Rouse Group Management Total Rouse Group Management Total	Imaging/complications Maximum CT severity index (0-10) - Necrosis	Inpatient intervention Drain? endoscopic
Patient background REDCap ID – Age Sex – Female Male PMH: previous cholecystectomy COPD HTN previous acute pancreatitis Asthma CKD chronic pancreatitis IHD DM on immunosuppression Smoker - no yes Premorbid ECOG performance status: 0 1 2 3 4	Organ support ITU admission since primary admission - no yes Total visits to ITU - Total days on ITU - No organs requiring support during hospital admission: 0 1 2 3 renal respiratory CV Renal - CVVH HD Resp - HFNC NIV ventilated duration in days roned respiratore	Cholecystectomy Post-procedural complications: no yes - procedure - - Clavien-Dindo: 1 2 3a 3b 4a 4b COVID-19 Suspected or positive at any point – no yes No. days from primary admission - Method of diagnosis: Swab CXR CT chest clinical
Admission/diagnosis background Date of primary admission - DD / MM / YYYY Transferred from DGH to tertiary centre? -no yes: transfer date - DD / MM / YYYY Aetiology: Gallstones Alcohol Idiopathic Post-ERCP Post-EUS Bx Hereditary Unknown Other	Microbiology Prophylactic antibiotics with no proven bacteraemia - no yes Positive blood cultures during admission: no yes: - bacteria fungus both - aerobic anaerobic both Number of organisms - Suspected source - GI resp line other	No. of swabs : percentage positive% Blood tests (first result within 7d's of diagnosis): Ferritin ng/ml
Sx's on admission: Abdominal pain Fever cough SOB Diagnosis – amylase imaging both Amylase on admission	Feeding/nutrition Methods at any stage during admission: - oral only □ NG □ NJ □ PN □ - if NG/NJ/PN − admission day 1* commenced Admission weight kg Discharge weight cm Referred to dietician - no yes: admission day y	Overall LOS days Mortality no yes New onset DM no yes Evidence of pancreatic exocrine insufficiency no yes Re-admission with acute pancreatitis - no yes: LOS days Re-admission for other reason - no yes: diagnosis - Cholecystectomy - no yes: days from discharge -
Severity Atlanta classification — mild mod-severe severe	NG/NJ/PN on discharge - no yes PERT: during admission - no yes on discharge - no yes	Subsequent ERCP -no yes: CBD stone removal □ stent □ other Date of last follow up - DD / MM / YYYY