Surgical outcomes in COVID-19 patients NIHR Global Health Research Unit on Global Surgery CovidSurg	Resp rate: rpm Heart rate: bpm	Renal dialysis during index admission? No Yes but not at 30 days after surgery Yes and ongoing dialysis at 30 days after surgery Pre-op respiratory support:
Patient REDCap nr: COVID-19 diagnosis was made: Before surgery, positive lab test	Syst BP: mmHg Diast BP: mmHg SpO2:% on FiO2:% Pre-op investigations:	□ None □ Non-invasive ventilation □ Low-flow O2 □ Invasive ventilation □ High-flow O2 □ ECMO
☐ Before surgery, clinical diagnosis* ☐ After surgery, positive lab test ☐ After surgery, clinical diagnosis* *no test performed	Haemoglobin:g/L WCC:10^9/L CRP:mg/L Albumin:g/L Urea:mmol/L or \u03c4mo/L Creatinin:mg/dL or g/L	Post-op respiratory support: ☐ None ☐ Non-invasive ventilation ☐ Low-flow O2 ☐ Invasive ventilation ☐ High-flow O2 ☐ ECMO
Month of operation in 2020: Jan Feb Mar Apr May Jun Jul Aug Sept not stated Age: 0-4w 4-52w 1-9y 10-16y 17-19y 20-29y	Arterial blood sample on FiO2:% Lact:mmol/L Bicarb:mmol/L	Duration of post-op mechanical ventilation: 1-23h 24-47h 48-71h 72-167h 168h+
30-39y 40-49y 50-59y 60-69y 70-79y 80-89y 90y+ Sex: Female Male ASA Grade: 1 2 3 4 5 Weight (just children): Kg Comorbidities: Current smoker	Pre-op Xray: Not performed Yes- normal Yes- abnormal Yes- ground glass opacity Yes- other abnormality	Outcomes Mortality: □ Died (on table) □ Alive (in hospital) □ Died (on day 0-7) □ Alive (other hospital) □ Died on day 8-30) □ Alive (at rehab) □ Alive (at home) Re-operation: Yes No Post-op ICU: □ No □ Unplanned from theatre
(Moderate/Severe)	Surgical details: Was COVID19 suspected at time of surgery? Yes No Anaesthesia: Local Regional General Surgical diagnosis: Procedure completed:	□ Planned □ Unplanned from ward from theatre Complications: □ Acute kidney injury □ Pneumonia □ Respiratory failure
Immediate Urgent Expedited Elective Symptoms at admission: Abdominal pain Dyspnoea Myalgia Cough Nausea/vomiting Diarrhoea Sputum Fatigue Other:	Treatment Did patient receive NSAIDs? No Yes before admission After admission Both Patient received during index admission? □ Antibiotics □ IV Immunoglobulins □ Antivirals □ Interferon □ Quinine/derivative □ IL-6 blocker □ Corticosteroids Antiviral (name&dose): Corticosteroid (name&dose):	□ Anastomotic leak □ Sepsis □ Blood transfusion □ Septic shock □ Cardiac arrest □ Stroke/TIA □ Coma>24h □ SSI superficial/dee □ Deep Vein Thrombosis □ SSI organ space □ Graft/prothesis/flap fail □ UTI □ Myocardial infraction □ Wound dehiscence □ Total length of stay:days