**Supplementary Table 1.** Description of IBD Patients Who Died During a COVID-19 Hospitalization (n=11)

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| Age | Sex | Race/  Ethnicity | BMI | Smoking Status | IBD  Type | Known Comorbidities | IBD medications | COVID-19 Clinical Complaints and Reasons for Admission | Blood Culture Test | Medications Used for COVID-19 | Duration of COVID-19-related Hospitalization(s) | Most Extreme Supplemental Oxygen Received | Acute Kidney Injury | ICU Stay (and Duration) |
| 78 | M | White, Non-Hispanic | 28.1 | Unknown | CD | Asthma, Hypertension, Peripheral Vascular Disease, Schizophrenia | None | Diarrhea, Viral Pneumonia, Weakness | Negative | Azithromycin  Hydroxychloroquine  Tocilizumab | 8 days | Non-rebreather mask | Yes | Yes  (8 days) |
| 49 | F | White, Hispanic | 34.0 | Never smoker | CD | Cardiac Arrhythmia, Diabetes (Type I), DVT history, Gallstone Pancreatitis, Hypertension, Stroke History | Adalimumab Infliximab | Abdominal Pain, Cardiac arrest, Chest pain, Diarrhea, Loss of Appetite, Nausea, Shortness of Breath, Tachycardia, Vomiting | Negative | Corticosteroids Hydroxychloroquine | 42 days | Mechanical ventilator  (3 days) | Yes | Yes  (4 days) |
| 76 | M | White, Non-Hispanic | 19.3 | Prior smoker | UC | Colon Cancer (prior), Diabetes (Type II), Schizophrenia, Stroke History | None | Shortness of Breath | Negative | Azithromycin Corticosteroids Hydroxychloroquine | 10 days | Mechanical ventilator  (3 days) | Yes | Yes  (10 days) |
| 63 | F | Multiracial, Unknown | 22.3 | Never smoker | UC | Coronary Artery Disease, DVT History, Fibromyalgia, Latent Tuberculosis, Pulmonary Embolism History | Mesalamine  Vedolizumab | Diarrhea, Nausea, Syncope | Positive for Coagulase Negative Staphylo-coccus | None | 49 days | Nasal cannula | No | No |
| 45 | M | Unknown | 27.0 | Unknown | CD | None | None | Anoxic brain injury, Cardiac arrest, Respiratory failure | Negative | Azithromycin Convalescent Plasma Therapy Corticosteroids Hydroxychloroquine | 19 days | Mechanical ventilator  (19 days) | No | Yes  (19 days) |
| 79 | M | Unknown | 23.7 | Unknown | CD | Anxiety, GERD, Hypertension, Peptic Ulcer Disease, Schizophrenia, Seizure Disorder | None | Respiratory Distress | Negative | Corticosteroids Hydroxychloroquine | 2 days | Mechanical ventilator  (2 days) | No | Yes  (2 days) |
| >89a | M | White, Non-Hispanic | 21.1 | Prior smoker | UC | Cardiac Arrhythmia, Chronic Kidney Disease, COPD, Dementia, Depression | None | Hypotension, Shortness of Breath | Negative | Hydroxychloroquine | 2 days | Non-rebreather mask | Yes | No |
| 21 | F | Unknown, Hispanic | 15.5 | Never smoker | IC | Cholecystitis, Chronic Kidney Disease, Depression, GERD, Hypertension, Pancreatitis | Tofacitinib | Diarrhea, Fever, Viral Pneumonia | Negative | Azithromycin Corticosteroids Hydroxychloroquine  Tocilizumab | 20 days | Mechanical ventilator  (6 days) | No | Yes  (20 days) |
| 69 | M | White, Non-Hispanic | 14.6 | Current smoker | CD | Asbestosis, COPD, Lung Cancer (prior), Mycobacterium Avium Complex, Pulmonary Embolism History | None | Acute Kidney Injury, Fall | Not performed | HydroxychloroquineMeropenem | 11 days | Non-rebreather mask | Yes | No |
| >89a | F | White, Non-Hispanic | 21.5 | Unknown | CD | Colon Cancer (prior), Dementia, Pulmonary Embolism History | None | Respiratory Failure | Negative | Azithromycin Hydroxychloroquine | 8 days | Non-rebreather mask | Yes | No |
| 73 | M | White, Unknown | 29.7 | Never smoker | UC | Hypertension | Sulfasalazine | Shortness of Breath | Negative | Hydroxychloroquine | 7 days | Mechanical ventilator  (7 days) | Yes | Yes  (7 days) |

BMI, body mass index; CD, Crohn’s disease; COPD, chronic obstructive pulmonary disease; DVT, deep vein thrombosis; GERD, gastroesophageal reflux disease; IC, indeterminate colitis; ICU, intensive care unit; UC, ulcerative colitis

aExact age withheld to protect patient privacy