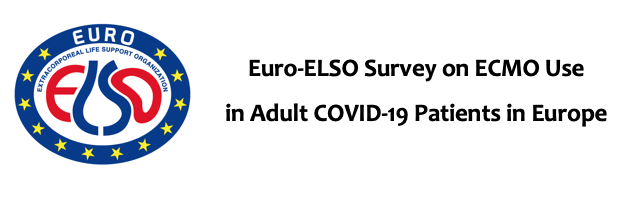
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- Center: (*ex: Maastricht University Medical Centre*) ICU Beds:

- ID Patient (1,2,3….): - Age: - Weight: - BMI:

- Comorbidities:  COPD  Diabetes  Cardiovascular disease  Renal insufficiency  Hypertension

- Sex:  Male  Female

- Race:  White  Asian  Black  Hispanic  Other

- Oro-tracheal Intubation:  Yes  No - Date of Oro-Tracheal Intubation (dd/mm/yyy):

- Oro-Tracheal Intubation Time (days):

- Medical Therapy:  Antibiotics  Antiviral Drugs  Inotropes  Vasopressors

- Prone Therapy:  Yes  No - Date of Prone Therapy Start (dd/mm/yyyy):

- ECMO:  V-V  V-A  V-VA - Date of ECMO Implantation (dd/mm/yyyy):

- Accesses:  Femo-femoral  Jugular (double-lumen cannula)  Femo-Jugular  Jugular-Femoral  Femoral-Axillary  Central

Pulmonary artery - Distal leg perfusion  Yes  No - LV Vent:  Yes  No. (Type……………………………………….)

- Indication for ECMO Implantation:  ARDS  Pneumonia Septic Shock  Myocarditis/cardiac dysfunction  Isolated ventricular failure

- Adjunctive therapies:  CRRT  Plasmapheresis  Cytosorber  Leukopheresis  MARS

- ECMO Configuration Change:  Yes  No - Date of ECMO Configuration Change (dd/mm/yyyy)

- New ECMO Configuration:  V-A  V-V  V-VA  VV-A  Other (specify………………………………….)

- Indication for ECMO Configuration change:  Left Ventricular Failure  Right Ventricular Failure  Biventricular Failure  Refractory Hypoxemia  Cannulation site bleeding  Leg ischemia

- Anticoagulation:  Heparin  Bivalirudin  Argatroban  No anticoagulation - Max ECMO Pump flow (L/min):

- Complications on ECMO:  Renal Failure (dialysis)  Neurological complications (stroke/hemorrhage)  G-I Complications (ischemia/bleeding)  Lung complication (pneumothorax, bleeding, emboli)

- Weaning:  Yes  No - Date of Weaning (dd/mm/yyyy):

- Dead on ECMO:  Yes  No - Date of Death on ECMO (dd/mm/yyyy):

- Cause of Death:  Multi-Organ Failure  Cardiac Arrest  Neurological Injury  Septic Shock

- ICU Stay (days):

- Hospital Stay (days):

- Survival to hospital discharge:  Yes  No