

Sub study E-CPR

Record ID (generated by database)

Time of hospital arrival

EtCO2 at arrival

Blood gas before ECMO

pO2 before ECMO (kPa)

pCO2 before ECMO (kPa)

pH before ECMO

Lactate before ECMO (mg/dl)

Glucose before ECMO (mmol(L)

Base excess before ECMO (mmol/L)

Hemoglobin (g/dl)

ECMO data

Rhythm before cannulation

- VT/VF
- PEA
- Asystole
- Sinus rhythm
- Other

Time of cannulation

Cannulation at

- Cathlab
- ER
- Other

Cannulation

- Percutaneous
 Cut-down
-

Time of ECMO start

First arterial blood gas after ECMO started

pO₂ after ECMO (kPa)

pCo₂ after ECMO (kPa)

pH after ECMO

Lactate after ECMO (mg/dl)

Glucose after ECMO (mmol/L)

Base excess after ECMO (mmol/L)

Hemoglobin (g/dl) after ECMO

Findings/Treatment/Complications

Angiographic findings:

- No significant stenosis
 Stenosis
 Occlusion
-

Number of vessels affected

- None
 One vessel
 Two vessels
 Three vessels
-

Cannulation complications requiring vascular repair

- Yes
 No

Donation of organs?

- Yes
- No