

**Table S2 – Vital signs, laboratory and arterial blood gas parameters, settings ventilation and extracorporeal membrane oxygenation at time of diagnosis of intracranial hemorrhage**

<b>Variable</b>	<b>Intracranial hemorrhage (n=43)</b>
SAPS II	46 (38-52)
Pump speed, rpm	3700 (3265-4620)
Blood flow, L/min	4.35 (3.8-5.04)
Sweep gas flow, L/min	4.0 (3.5-6.0)
FiO <sub>2</sub>	1.0 (1.0-1.0)
Inspiratory pressure, mbar	24 (18-27)
Positive end-expiratory pressure, mbar	11 (9-13)
Tidal volume, mL	247 (144-369)
Respiratory rate, breaths/min	29 (15-27)
SBP 1, mmHg	125 (115-138)
DBP 1, mmHg	58 (52-66)
MAP 1, mmHg	82 (74-88)
SBP 2, mmHg	119 (109-135)
DBP 2, mmHg	56 (48-61)
MAP 2, mmHg	75 (71-84)
SBP 3, mmHg	121 (106-137)
DBP 3, mmHg	56 (49-62)
MAP 3, mmHg	75 (67-82)
Noradrenaline, µg/kg/min <sup>a</sup>	0.25 (0.11-0.46)
Activated Partial Thromboplastin Time, sec	53 (46-60)
Fibrinogen, g/L	4.7 (3.7-5.4)
Platelets, 10 <sup>9</sup> /L	107 (68-156)
Quick, %	85 (64-99)
Antithrombin III activity, %	84 (60-102)
PaO <sub>2</sub> 1, mmHg	72 (62-87)
PaCO <sub>2</sub> 1, mmHg	48 (43-54)
pH 1	7.41 (7.35-7.48)
HCO <sub>3</sub> <sup>-</sup> 1, mmol/L	28 (26-33)
Lactate 1, mmol/L	1.3 (1.0-2.1)
Hemoglobin 1, g/dL	9.7 (9.0-10.4)
Glucose 1, mg/dL	9.7 (9.0-10.4)
PaO <sub>2</sub> 2, mmHg	74 (61-88)
PaCO <sub>2</sub> 2, mmHg	46 (44-53)
pH 2	7.42 (7.36-7.48)
HCO <sub>3</sub> <sup>-</sup> 2, mmol/L	29 (27-33)
Lactate 2, mmol/L	1.4 (0.9-2.1)
Hemoglobin 2, g/dL	9.7 (8.8-10.7)
Glucose 2, mg/dL	148 (125-164)

<b>PaO<sub>2</sub> 3, mmHg</b>	73 (65-86)
<b>PaCO<sub>2</sub> 3, mmHg</b>	48 (42-52)
<b>pH 3</b>	7.42 (7.35-7.49)
<b>HCO<sub>3</sub><sup>-</sup> 3, mmol/L</b>	29 (26-33)
<b>Lactate 3, mmol/L</b>	1.3 (1.0-2.2)
<b>Hemoglobin 3, g/dL</b>	9.9 (8.8-10.5)
<b>Glucose 3, mg/dL</b>	141 (120-160)

**Table S2:** Vital signs, settings of extracorporeal membrane oxygenation (ECMO) and mechanical ventilation, arterial blood gas analyses, and coagulation parameters at the time of diagnosis of intracranial hemorrhage. Blood pressure values refer to the last three measurements before ECMO start. Blood gas analyses refer to the last three analyses before ECMO start. <sup>a</sup>Highest dose of noradrenaline within 24 hours before diagnosis of intracranial hemorrhage. SAPS II: Simplified Acute Physiology Score. SBP: systolic blood pressure. DBP: diastolic blood pressure. MAP: mean arterial pressure. PaO<sub>2</sub>: arterial partial pressure of oxygen. PaCO<sub>2</sub>: arterial partial pressure of carbon dioxide. HCO<sub>3</sub><sup>-</sup>: bicarbonate.