

## Data Verification Plan

### HOT-ICU

#### "Handling Oxygenation Targets in the Intensive Care Unit"

EudraCT-no. 2017-00632-34

Level I: Systematic data verification of all data collected. Applies to the first 3 trial participants and hereafter on every 10<sup>th</sup> randomly chosen trial participant.

Level II: All trial participants.

Data	eCRF Code/page	I	II	Comments
Informed consent		x	x	
Consent stated in medical record		x	x	
Inclusion criteria	S1-S7	x	x	
Exclusion criteria	S8-S19	x		
Randomisation	S20-S25	x	x	
<b>Baseline</b>				
General Patient Information	B1-B6	x		B4: Check only for presence of data.
Respiratory support	B7-B7d	x		Appears in the eCRF if S4 = "Yes".
Arterial Blood Gas	B8-B11	x		Last value before randomisation.
Acute Illness	B12-B18	x		B18: Check only for presence of data.
Sofa score	B19-B26	x		B19, B20 and B25: Check only for presence of data.
Chronic co-morbidities	B27-B30a	x		B28 and B30a: Check only for presence of data.

Data	eCRF Code/page	I	II	Comments
<b>Daily registration</b>				
Respiratory support	D1	x <sup>1</sup>	x <sup>1</sup>	D1: Invasive mechanical ventilation, NIV or CPAP (intermittent CPAP = less than one hour is not regarded as respiratory support).
Use of prone position, inhaled vasodilators or ECMO	D1a-D1c	x <sup>1</sup>		
06.00h – 05.59h	D2-D5b	x <sup>1</sup>		
Respiratory status 08:00	D6-D7a4	x <sup>1</sup>		
Remaining organ systems	D8	x <sup>1</sup>		
Remaining organ systems	D9, D10 and D14	x <sup>1</sup>		
<b>SAE/secondary outcome</b> (Defined as acute myocardial ischaemia, ischemic stroke, intestinal ischaemia or a new incidence of shock)	D11-D13	x <sup>1</sup>	x <sup>1</sup>	Hospital records are reviewed for the first 7 days of admission. In case of an SAE, check eCRF for correct registration.
x <sup>1</sup> : Check the first 7 daily forms and hereafter every 5 <sup>th</sup> daily form				
<b>Discharge from ICU</b>	DR1-DR3	x		
<b>Readmission</b>	DR4-DR5	x		Within 90 days from randomisation
<b>Withdrawal</b>	W1-W3b	x		NOTE! It should be stated in the patient's medical record whether consent is given to keep up data registration when written consent for trial participation is retracted or not given
<b>Follow up/primary outcome after 90 days</b>		x	x	

APPROVED

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Professor, overlæge, ph.d.  
**Bodil Steen Rasmussen**  
Anæstesi og Intensiv Afdeling  
Aalborg Universitetshospital