## Critical Care Guidelines FOR CRITICAL CARE USE ONLY



## Guidelines for intra & inter-hospital transport of critically ill patients

Once patient assessed and deemed appropriate for transfer by the Consultant in charge of their care, check the following –

Transport arranged through SAS emergency desk (08456023999) call 30 minutes before predicted departure and state Critical Care Transfer then call back when patient stabilised on trolley to upgrade to Emergency response. Request vehicle compatible with the CCT6 trolley and inverter.

EQUIPMENT (dependent upon patient speciality, fully checked and charged)

CCT 6 Transfer Trolley

Transport Ventilator and compatible CO2 monitoring

Braun Pumps

Asena Pumps

Suction unit

**Emergency Drugs** 

Intubation Drugs

Transfer Drugs

Transfer Bag containing appropriate kit

Laerdal Bag (Disposable)

Unit Mobile Phone (charged when not in use)

Batteries for monitor and larvngoscopes

Spare Infusions and Drugs (if insufficient to last duration of transfer)

Monitoring Chart and Patient Notes

Size E oxygen cylinder (with Schraeder head).

Calculation of quantity of O2 required: minute volume x FiO2 x transfer time in minutes plus 1 litre per minute for driving the gas for the ventilator THEN DOUBLE IT

#### MINIMUM MONITORING

ECG

A-Line

 $SpO_2$ 

EtCO<sub>2</sub>

Temp

O<sub>2</sub> Supply

FiO2

Ventilator settings

Airway Pressure

#### **ACCOMPANYING STAFF**

Medical staff should be competent in Airway Management, Pharmacology and Vascular access Nursing Staff/ODP should have up to date competencies in – Infusion devices, Central Lines, IV Therapy and ILS.

Documentation during transfer should be recorded on the Lothian Intra/Inter Hospital Transfer document.

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### DOES PATIENT REQUIRE TRANSFER?

Speciality care/investigation not NO NEED TO NO available at referring hospital TRANSFER Bed/ staff shortage Repatriation **YES RESUSCITATE/** STABILISE PATIENT Airway/Breathing **ASSESS PATIENT CONDITION:** Circulation NO IS PATIENT STABLE? **REASSES** Seek senior advice if **YES** appropriate Identify appropriate hospital/unit for patient Refer patient to appropriate consultant If accepted inform patients next of kin **YES** 

INITIATE TRANSPORT