Critical Care Guidelines FOR CRITICAL CARE USE ONLY



Palliative extubation/discontinuation of invasive ventilatory support - Guide for bedspace nursing staff

As part of End of Life Care, the patient may be planned to undergo a palliative extubation, as per the steps below.

	extubation/discontinuation of invasive ventilatory support, ensure the following have lanned (refer to full NHS Lothian End of Life Care Guidance for Critical Care p7, for detailed ce)
	Monitoring- removal of Instructions for prescribed medications Nutritional support and IV fluids
	atient is proceeding to DCD organ donation, liaise with the duty SNOD for any specific tions (e.g., timeline and environment).
Palliati	ve extubation
	Ensure medical staff have fully documented plan in medical notes Ensure family understand the process. • Explain that airway obstruction, airway noises and airway soiling (secretions or vomitus) may occur and provide reassurance that the patient will be unaware of this and not distressed.
	Stop NG feed, ideally 4 hrs pre-extubation, (but this should not delay extubation if this has not been performed)
	Attempt to establish on spontaneous mode of invasive ventilation Reduce FiO2 to 0.21
	Establish appropriate analgesia and sedation regimen and ensure symptom relief is adequate prior to extubation.
	Consider antisialogogue (medication which deceases secretion/saliva production) prior to extubation e.g., buscopan
	Aspirate NG tube immediately prior to extubation
	Perform endotracheal and oropharyngeal suction
	If family wish to leave (majority of cases), ask them to wait outside
	Turn off ventilator and monitor alarms
	Extubate (ensure oropharyngeal suction is to hand)
	If significant mechanical airway obstruction then nurse the patient onto their side with head of the bed up and the chin tilted slightly.
	Avoid use of airway adjuncts (OPA, NPA) post extubation

e.g., active upper Gi haemorrhage, small bowel obstruction)		
	As per initial pre-extubation steps above	
	Discontinue ventilator support and disconnect ventilator	
	Consider use of Swedish nose with no tubing, to avoid an open ended ET tube (as some families find this distressing)	
	tion in ventilatory support, whilst the patient remains intubated e.g. where the patient is or organ support	
	Ensure family understand the process (family usually prefer to remain present in this circumstance and death may be very rapid).	
	Turn-off apnoea ventilation and alarms	
	Withdraw other forms of organ support	
	Decrease ventilatory support as directed by clinicians e.g. FiO2 of 0.21	

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