APPENDIX D

PRECAUTIONS DURING AGMPs in CRITICAL CARE

Droplet + Contact + Enhanced	Droplet + Contact
 Fit-tested N95 Respirator Full face shield Level 2 gown or higher Gloves 	 Procedure/surgical mask Protective eyewear (e.g. attached visor or face shield) Long-sleeved gown (Level 2 if low to moderate fluid exposure risk) Gloves
	 Fit-tested N95 Respirator Full face shield Level 2 gown or higher

Following Aerosol Generating Procedures:

PPE must be worn for 30 minutes after completion of an AGMP. AGMP PPE should be worn in rooms where there is a likelihood of AGMPs being performed.

Aerosol Generating Medical	Precaution Category:	Precaution Category:
Procedures (AGMP)	Failed ARI AND COVID-19 pending	COVID-19 negative
	* testing not indicated on outpatients	NOT suspect COVID-19
	OR COVID-19 positive	
	OR Unable to assess	
	OR Household contact of confirmed case	
Intubation	А	А
Bronchoscopy (including percutaneous	А	A
tracheostomy)		
CPR	А	А
Extubation	B (self-assess for +goggles +bouffant)	С
Bag-valve-mask ventilation	B (with filter, self-assess for	С
	+goggles+bouffant)	
Open Circuit/Airway Suctioning	В	С
CPAP/ NIV/High Flow Nasal Oxygen	B (negative pressure room if available)	С
Ventilator or circuit change	B (clamp ETT momentarily)	С
Tracheostomy tube	B (self-assess for + goggles + bouffant)	С
change/decannulation		
Nebulizer treatments	B (meter-dosed with spacer recommended)	С
Chest tube insertion with potential air	B (Level 3 gown and sterile gloves as part of	
leak	sterile procedure; + goggles +bouffant)	
Sputum induction, cough-assist,	B (+ goggles + bouffant)	С
breath stacking		
All upper GI procedures	В	С
Other endoscopic procedures	В	C Routine Practices

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