











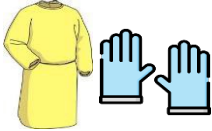

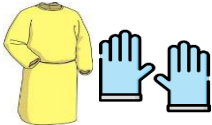


# Personal Protective Equipment (PPE) Requirements for Respiratory Viral Illness and/or Respiratory Therapies\*

Version 8.0 July 1, 2022

TYPE PPE REQUIRED	Patient Status	No Viral Respiratory Symptoms with Negative COVID-19 Test	Confirmed/suspected Respiratory Viral Infection With Negative COVID-19 Test	COVID-19 Confirmed/ Suspected (PUI)/ Exposed/ Unknown Status	Medical Alert <i>(Regardless of viral status)</i>
	Type of Procedure	Aerosol Generating Procedures ONLY++	All Care	All Care	Medical Alert
	N95	<i>Required for Intubation Only</i> 	<i>Required for Intubation Only</i> 		<i>Required for Intubation Only</i> 
	Face/Eye Shield or Goggles				
	Surgical Mask				
Gown & Gloves	For contact with respiratory secretions 				

Standard Precautions applies for all patients for all care. Appropriate PPE should be worn regardless of isolation status if likely to be exposed to anything wet from the human body. Use gown if anticipating clothing contamination or on Contact Precautions.

**The following are aerosol generating procedures:**

- Endotracheal intubation and extubation
- Cardiopulmonary resuscitation (CPR)
- Open airway suctioning
- Non-invasive positive pressure ventilation (e.g., BiPAP, CPAP),
- Medical/surgical/postmortem procedures using oscillating bone saws
- Manual Ventilation
- Procedures that involve the upper respiratory tract, bronchoscopy, nasopharyngoscopy, laryngoscopy, nasal and upper GI endoscopy, (diagnostic or therapeutic), invasive dental surgery, dental procedures with high-speed dental handpieces, ultrasonic scalers, air polishing, etc.)
- Sputum induction (diagnostic or therapeutic), Cough Assist Device use

**These are NOT aerosol producing procedures: NP and oral specimen collection, routine/deep oral, nasal suctioning, spirometry, nebulized medication administration.**

Update IPAC Measures for COVID-19, CHKDHS June 23, 2022. Original ref: Sourced from Sick Children's Hospital. Changes made from original document.