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Document Type:	Standard Operating Procedure	
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Department/Section:	Infection Prevention and Control Unit	
Document Title:	RECOMMENDED USE OF PPE DURING COVID-19 PANDEMIC	

PURPOSE:

To provide a guide for healthcare workers on the proper use of personal protective equipment conditional (PPE) to the area and extent of exposure to Covid-19.

SCOPE:

Applies to all Infection Prevention and Control Unit staff of Dr. Pablo O. Torre Memorial Hospital

RESPONSIBLE PERSON:

All employees on duty, in different areas of the hospital, during the Covid-19 outbreak.

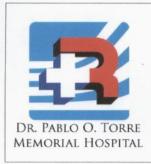
GENERAL GUIDELINES:

- 1. This Standard Operating Procedure shall be applicable to all DPOTMH employees who are carrying out duties and responsibilities during the Covid-19 outbreak.
- 2. The use of personal protective equipment is dependent on the level of risk exposure of healthcare workers.
- 3. The Risk level per area is dependent on the activity performed during working hours wherein:
 - a) Level 1 PPE is for Low Risk Areas wherein tasks do not involve direct contact with Suspected / Probable / Confirmed Covid-19 patients. This includes:
 - Administrative areas
 - CSSD
 - Admitting
 - Billing
 - Cashier
 - PHIC Front end
 - Credit and collection



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- Pharmacy
- Dietary
- · Engineering & Facilities
- Linen
- General Accounting
- Budget and Cost, Chief Risk Office, EDP, Financial Audit, Payroll, Inventory cost
- MMD & CSR
- Total Quality Division
- IT
- CCA & Medical Records
- RTS (admin task)
- MSS & MDO
- · Sales and Marketing and OTP
- Human Resource Division
- Non-glass reception area of different departments
- Wellness (administrative task)
- Vehicle Transport to referral facility (with separate driver's compartment)
- Common Corridors
- Common Elevators (not used to transport COVID-19 patients), Stairs & Fire Exits
- Personnel Manning Hospital Entrances (East entrance, Main hospital entrance)
- DIS reception area and DIS office (administrative task)
- Laboratory (administrative task)
- b) Level 2 PPE is for Moderate Risk Areas wherein tasks involve performing procedures or direct care to patients not suspected for Covid-19. This includes:
 - Ancillary Areas dealing with patients (Laboratory Extraction Area, DIS, Ultrasound, RTS, NICIS, PMFC, Wellness (APE))



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- Visiting/Auditing Non-COVID19 Patient care/service areas for more than 15 minutes
- Non-COVID 19 Nurses' Stations
- Non-COVID 19 ER
- c) Level 3 PPE is for High Risk Areas wherein tasks involve performing initial assessment or interview to SUSPECTED Covid-19 patients, performing assessment, procedures or direct care to REPIRATORY PATIENTS but with the absence of aerosol generating procedures. This includes:
 - EREID Pre-assessment Triage
 - EREID Pre-admission Tent
 - OPD Extension Unit
 - · Lab Microbiology Area
 - RTS PFT room
 - Hemodialysis
 - OPD X-ray
- d) Level 4 PPE is for Highest Risk Areas wherein tasks involve performing procedures and providing direct care to suspect / probable cases with possible aerosol generating procedures. Performing procedures or direct care to CONFIRMED COVID-19 cases with or without aerosol generating procedures (intubation,, open-system suctioning, nebulization, BIPAP/CPAP). This includes:
 - COVID-19 Isolation stations/units
 - Elevators accessed to transport patients to and from isolation areas (limited only during time of transport)
 - ER Respiratory Wing / SARI
 - Molecular Laboratory

^{*} for Surgical Complex, DR, NICU, ICU – see PPE preference guide



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- 4. In addition to the prescribed PPE per area, all hospital staffs must observe proper hand hygiene prior to donning and doffing, in between doffing soiled PPE and after doffing all PPE.
- 5. If PPE has been visibly and heavily soiled, it is recommended that the user must decontaminate after the doffing procedure.
- 6. Compliance to the DPOTMH clean-up drive must be observed every two hours to ensure that work spaces are cleaned and disinfected in between working hours.
- 7. If you are coming from an area with a lower PPE level, you should ensure to change to a higher PPE level according to the area of destination.
- 8. Surgical face masks are recommended to changed every 4 hours or if visibly soiled and/or wet.

PROCEDURE:

- 1. Determines the area of exposure.
- 2. Performs hand hygiene before donning the prescribed PPE.
- 3. Wears the prescribed PPE per area as follows:
 - a) Level 1
 - Surgical Face Mask (no valve)
 - Face shield

b) Level 2

- N95 Respirators / Half or Full Facepiece Respirators (with medical grade filters) / Powered Air Purifying Respirators or any of their equivalents
- Face shield
- Gown as needed
- Gloves as needed

c) Level 3

- N95 Respirators / Half or Full Facepiece Respirators (with medical grade filters) / Powered Air Purifying Respirators or any of their equivalents
- Isolation Gown (Taffeta)
- Face Shield/Goggles



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Gloves as needed

d) Level 4

- N95 Respirators / Half or Full Facepiece Respirators (with medical grade filters) / Powered Air Purifying Respirators or any of their equivalents
- Face Shield
- Surgical Cap
- Coverall
- Isolation Gown
- Gloves (Double Gloving)

Note: Cleaners in all areas of the hospital must wear heavy duty gloves and closed footwear in addition to the prescribed PPE according to area.

REFERENCE:

Executive Order EO20-22 Provincewide us of Facemask at all times in all public areas Starting April 1, 2020.

PGH PPE Levels of Protection https://www.rappler.com/newsbreak/iz/256806-explainer-personal-protective-equipment-keeping-healthcare-workers-safe-coronavirus

World Health Organization. (2020). Rational use of personal protective equipment (PPE) for coronavirus disease (COVID-19): interim guidance, 19 March 2020 (No. WHO/2019-nCoV/IPC PPE_use/2020.2). World Health Organization.

Radonovich LJ Jr, Cheng J, Shenal BV, Hodgson M, Bender BS. Respirator tolerance in health care workers. JAMA. 2009;301(1):36-8. doi:10.1001/jama.2008.894.

Clinical Excellence Commission, New South Wale Government. COVID-19 Infection Prevention and Control. Application of PPE during COVID-19. Version 2.3 - August 2020.



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KEY TASKS	PERSON RESPONSIBLE	
1. Determines the area of exposure.		
2. Performs hand hygiene before donning the prescribed PPE.	All employees	
3. Wears the prescribed PPE according to area.		



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