

RECOMMENDED PERSONAL PROTECTIVE EQUIPMENT (PPE) TO BE USED IN HEALTH CLINIC SETTING

SETTING	TARGET PERSONNEL	ACTIVITY	TYPE OF PPE
Healthcare facilities	HCW	Direct contact with any patient	<ul style="list-style-type: none"> Surgical mask Frequent Hand hygiene
TRIAGE AREA			
Triage	HCW	<p>Preliminary screening not involving direct contact with patient and ABLE TO MAINTAIN 1-2m spatial distance at all time</p> <p>*Patient should be reminded to wear a surgical mask (if tolerable) If not tolerable advise the patient to cover nose and mouth during coughing or sneezing with tissue or flexed elbow *Patient to fill up the Declaration Form</p>	<ul style="list-style-type: none"> Surgical mask Frequent Hand hygiene <p>* Full PPE set must be made available at the site in case of emergency</p> <p>*Use physical barriers (such as glass or plastic windows) to reduce exposure</p> <p>*Alcohol base hand rub should be made available at the site in case of emergency</p>
		<p>Preliminary screening not involving direct contact with patient and UNABLE TO MAINTAIN 1-2m spatial distance at all time</p> <p>*Patient should be reminded to wear a surgical mask (if tolerable) If not tolerable advise the patient to cover nose and mouth during coughing or</p>	<ul style="list-style-type: none"> Surgical mask Long-sleeved plastic apron Gloves Eye Protection (goggles / face shield) <p>*Full PPE set must be made available at the site in case of emergency</p>

		sneezing with tissue or flexed elbow *Patient to fill up the Declaration Form	
Patient Waiting Area	Patients	Patient with respiratory symptoms	<ul style="list-style-type: none"> • Patient to wear surgical mask <p>* Should be seated at the designated area and to sit at least 1m apart</p>
ADMINISTRATIVE AREAS/ PUBLIC AREAS			
Registration area/ counter	All staff including HCW	Any activities not involving direct contact with patients	<ul style="list-style-type: none"> • Surgical mask • Frequent Hand hygiene <p>*Use physical barriers (such as glass or plastic windows) to reduce exposure</p>
SECONDARY TRIAGE			
Secondary Triage a. General patient e.g post-natal patient, DM, HPT	HCW	Screening for vital signs *Patient should be reminded to wear a surgical mask (if tolerable). If not tolerable, advise the patient to cover nose and mouth during coughing or sneezing with tissue or flexed elbow	<ul style="list-style-type: none"> • Surgical mask • Frequent Hand hygiene <p>* Full PPE set must be made available at the site in case of emergency</p> <ul style="list-style-type: none"> •
b. Influenza like illness (ILI)/ Fever	HCW	Screening for vital signs	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves • Eye Protection (goggles / face shield)
GENERAL EXAMINATION AND TREATMENT ROOM			
Examination room e.g OPD, MCH	HCW	History taking and physical examination *Patient should be reminded to wear a surgical mask (if tolerable). If not tolerable,	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves • Eye Protection (goggles / face shield)

		advise the patient to cover nose and mouth during coughing or sneezing with tissue or flexed elbow	
		Aerosol Generation Procedures (AGP) <ul style="list-style-type: none"> Nebulisation 	<ul style="list-style-type: none"> N95 mask Gloves Isolation Gown (fluid-repellent long-sleeved gown) Eye Protection (goggles / face shield) Head cover Boots cover/ closed shoes (ONLY when anticipating spillage and vomiting) Boot cover/ shoe cover is not always necessary
		Taking blood for investigation	<ul style="list-style-type: none"> Surgical mask Long-sleeved plastic apron Gloves Eye Protection (goggles / face shield)
	HCW	Transport specimen to lab	<ul style="list-style-type: none"> Surgical mask Gloves Plastic apron
ISOLATION/ DESIGNATED AREA FOR PATIENT UNDER INVESTIGATION (PUI) OR CLOSE CONTACT			
Isolation/ Designated Area	HCW	Vital sign, history taking and physical examination *Patient should be reminded to wear a surgical mask (if tolerable). If not tolerable, advise the patient to cover nose and	<ul style="list-style-type: none"> Surgical mask Isolation Gown (fluid-repellent long-sleeved gown) Long sleeved plastic apron Gloves Eye Protection (goggles / face shield)

		mouth during coughing or sneezing with tissue or flexed elbow	<p>shield)</p> <p>*Shoe cover/ boot cover are not necessary (ONLY when anticipate spillage and vomiting)</p> <p>*It is sufficient to change gloves and plastic apron between patients. Any soiled protective equipment's should also be changed</p>
		<p>Aerosol Generating Procedures (AGP)</p> <ul style="list-style-type: none"> • Intubation, extubation and related procedures; • Manual ventilation; • Suctioning • Nebulization 	<ul style="list-style-type: none"> • N95 mask • Isolation Gown (fluid-repellent long-sleeved gown) • Plastic apron • Gloves • Eye Protection (goggles / face shield) • Head cover • Boots cover/ Shoe cover
Sample collection area	HCW	Performing oropharyngeal or nasopharyngeal swab	<ul style="list-style-type: none"> • N95 mask • Isolation Gown (fluid-repellent long-sleeved gown) • Long sleeved plastic apron • Gloves • Eye Protection (goggles / face shield) • Head cover • Boots cover/ closed shoes (ONLY when anticipating spillage and vomiting)

			*It is sufficient to change gloves and plastic apron between patients. Any soiled protective equipment's should also be changed
		Assisting oropharyngeal or nasopharyngeal swab	<ul style="list-style-type: none"> • N95 mask • Isolation Gown (fluid-repellent long-sleeved gown) • Gloves • Eye Protection (goggles / face shield) • Head cover • Boots cover/ closed shoes (ONLY when anticipating spillage and vomiting)
		Transport specimen to lab	<ul style="list-style-type: none"> • Surgical mask • Gloves • Plastic apron
Ambulance transfer vehicle	HCW	Transporting patient to the referral health care facility – distance to patient within 1m	<ul style="list-style-type: none"> • N95 mask • Isolation Gown (fluid-repellent long-sleeved gown) • Gloves • Eye Protection (goggles / face shield) • Head cover <p>*Shoe covers/ Boot cover are not necessary</p>
	Driver	Involved only in driving the patient with PUI/ILI and the driver's compartment is separated from the PUI/ILI	<p>Maintain 1m spatial difference</p> <ul style="list-style-type: none"> • Surgical mask • Frequent Hand hygiene <p>*Windows should be kept open throughout the drive</p>

		Assisting with loading or unloading patients with PUI/ ILI from ambulance to hospital A&E	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves • Eye Protection (goggles / face shield) <p>*Windows should be kept open throughout the drive</p>
		No direct contact with patient with PUI/ ILI, but NO separation between driver's and patient's compartments	<ul style="list-style-type: none"> • Surgical mask • Frequent Hand hygiene <p>*Windows should be kept open throughout the drive</p>
LABORATORY			
Laboratory	Lab technician	Handling specimen	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves (2 layer) • Eye Protection (goggles / face shield) • Close shoe/ shoe cover
		Handling sputum	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves • Eye Protection (goggles / face shield) • Close shoe/ shoe cover
PHARMACY			
Pharmacy a. Satellite pharmacy at ILI area	Pharmacist	Dispensing medication to patient	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves • Eye Protection (goggles / face shield) • Frequent Hand hygiene

b. General pharmacy		Dispensing medication to patient	<ul style="list-style-type: none"> • Surgical mask • Frequent Hand hygiene
HOME VISIT			
Home visit	HCW	Attending to antenatal, post-natal and child health	<ul style="list-style-type: none"> • Surgical mask • Frequent Hand hygiene <p>*Maintain 1-2m spatial distance with patient's relatives</p> <p>*Long sleeved plastic apron, face shield and gloves should be made available</p> <p>*Declaration form to be filled</p>
DECONTAMINATION			
Isolation/ treatment room/ designated area and ambulance	HCW	Decontamination of isolation/ treatment room/ designated area and ambulance	<ul style="list-style-type: none"> • Surgical mask • Long-sleeved plastic apron • Gloves • Eye Protection (goggles / face shield) • Boot