

# Guideline for use of personal protective equipment in relation to COVID 19

# For triage

Setting	Target person	Activity	Procedure
Gate	Health Care Worker	Preliminary screening	Barrier Maintain 1 m distance Surgical mask with top seal, gloves, Frequent hand washing
Triage++	Triage Staff including health care worker	Preliminary screening (dispatch patient early)	Barrier (if no barrier, gown and surgical cap) Maintain 1 m distance Surgical mask with top seal, gloves, Frequent hand washing
	Patient with respiratory symptoms	Any activity	Maintain 1 m distance Provide Surgical mask, Frequent hand wash
	Patient without respiratory symptoms	Any activity	No PPE required Frequent Hand washing
Ambulance or transfer vehicle	DEMS	Transporting suspected COVID-19 patients in the same compartment of the ambulance to the referral healthcare facility.	Surgical mask for mild cases, N95 mask (if aerosol generating procedure – intubated, bag/mask, high flow 02) Fluid resistant gowns Gloves Eye protection Cover shoe with fluid resistant cover/Boots
	Driver	Involved only in driving the patient with suspected COVID-19 disease and the driver's compartment is separated from the COVID-19 patient	Maintain spatial distance of at least 1 m. Surgical mask with seal top, Gloves Maintain hand hygiene
		Assisting with loading or unloading patient with suspected COVID-19 disease.	Surgical mask Fluid resistant gowns Gloves Eye protection Covered shoes with fluid resistant cover or boots
	While cleaning the vehicle	Cleaning after and between transports of patients with suspected COVID-19 disease to the referral healthcare facility.	Surgical mask with top seal Fluid resistant gown Heavy duty gloves Eye protection Boots or closed work shoes
	Patient with suspected COVID-19 disease.	Transport to the referral healthcare facility.	Surgical mask with top seal



# Guideline for use of personal protective equipment in relation to COVID 19

## For Isolation ward/ Admission clinic

Setting	Target person	Activity	Procedure
Isolation Ward/Admission	Health care worker	Providing direct care to COVID-19 suspected	Surgical Mask/N-95 mask (please consider extended use/Reuse- Annex)
clinic		/confirmed	Impermeable isolation gown
			Two pairs of gloves
			Eye protection (goggles or face shield)
			Surgical disposable Cap
			Boot/ Shoe cover
		Aerosol-generating	NIOSH approved N95 mask or FFP2
		procedures performed	standard, or equivalent
		on COVID-19 patients.	Impermeable isolation gown (hazma suit)
			Two pairs of gloves
			Eye Protection (head shield/googles)
			Surgical disposable cap
			boot
	Hygiene staff	Entering isolation room	Surgical mask
	7.5		Fluid resistant gown
			Heavy duty gloves
			Eye protection
			Boots or closed work shoes and shoe
			covers
			Surgical cap or surgical Hood
	Lab technician	Collecting pharyngeal	N-95 mask (please consider extended
		sample	use/Reuse- Annex)
			Impermeable isolation gown
			Two pairs of gloves
			Eye protection (goggles or face shield)
			Surgical hood or Cap
			Covered shoes and fluid resistant shoe
			cover or boots
	X-ray technician		Maintain 1 m distance
			Surgical mask
			Impermeable isolation gown
			Two pairs of gloves
			Eye protection (goggles or face shield)
			Surgical hood or Cap
			Covered shoes and fluid resistant shoe
			cover or boots

<sup>\*\*\*</sup>Please consider extended and Reuse of N95





### For Medical HDU

Setting	Target person	Activity	Procedure
Medical HDU	Health care worker	Providing direct care to COVID-19 suspected	Surgical mask Impermeable gown
		cases	Two pairs of gloves Eye protection (goggles or face shield)
			Surgical disposable Cap Boot / Shoe cover
	Health care worker	Aerosol-generating	NIOSH approved N95 mask or FFP2
		procedures till report	standard, or equivalent
		come negative	Impermeable gown
		<ul> <li>Intubation</li> </ul>	Two pairs of gloves
		Open suctioning	Eye Protection (head shield/goggles)
		Extubation etc	Surgical disposable cap boot / Shoe cover
	Hygiene staff	Entering Medical HDU	Surgical mask
			Fluid resistant gown
			Heavy duty gloves
			Eye protection
			Boots or closed work shoes and shoe
			covers
			Surgical cap or surgical Hood
	Lab technician/Health	Collecting pharyngeal	N-95 mask (please consider extended
	care worker	sample	use/Reuse- Annex)
			Impermeable isolation gown Two pairs
			of gloves
			Eye protection (goggles or face shield) Surgical hood or Cap
			Covered shoes and fluid resistant shoe
			cover or boots
	X-ray technician		Maintain 1 m distance
			Surgical mask, Impermeable gown
			Two pairs of gloves
			Eye protection (goggles or face shield)
			Surgical hood or Cap
			Covered shoes and fluid resistant shoe cover or boots
	Health Care Worker	For patient examination,	Surgical mask
		non-aerosol generating	Fluid resistant gown
		procedure	gloves
			Eye protection(goggles or face shield)
			Surgical cap
			Covered shoe with shoe cover

<sup>\*\*\*</sup>Please consider extended and Reuse of N95





For emergency / ARI zone

Setting	Target person	Activity	Procedure
	Health Care Worker	For patient	Surgical mask
Fever		examination, non-	Fluid resistant gown
Clinic/ARI		aerosol generating	gloves
ward/ARI		procedure	Eye protection(goggles or face shield)
emergency			Surgical cap
			Covered shoe with shoe cover
		Aerosol generating	N-95 mask (please consider
		procedure	Reuse/extended use)
			Fluid resistant gown
			Gloves
			Eye protection (goggles or face shield)
			Surgical Cap
			Covered shoes with fluid resistant
	Hygiene staff	Entering ARI	Surgical mask
		emergency	Fluid resistant gown
			Heavy duty gloves
			Eye protection
			Boots or closed work shoes and shoe
			covers
			Surgical cap or surgical Hood
	Lab technician	Collecting pharyngeal	N-95 mask (please consider extended
		sample	use/Reuse- Annex)
			Impermeable isolation gown
			Two pairs of gloves
			Eye protection (goggles or face shield)
			Surgical hood or Cap
			Covered shoes and fluid resistant shoe
			cover or boots
	X-ray technician		Maintain 1 m distance
			Surgical mask,
			Impermeable gown
			Two pairs of gloves
			Eye protection (goggles or face shield)
			Surgical hood or Cap
l			Covered shoes and fluid resistant shoe
			cover or boots

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#### Note:

- 1 (Have a designated route for the transport of patients within the hospital. Before transporting the patient, inform the destination unit of the patient's transfer. Make arrangements to clear the route of transport within the hospital (making announcement over the public address system or through staff). Make sure the patient is given a surgical mask.
- 2. Visitors should not be allowed. If visitors must enter a COVID-19 patient's room, they should be provided with clear instructions about how to put on and remove PPE and about performing hand hygiene before putting on and after removing PPE; this should be supervised by a healthcare worker.
- ++ Refrain from performing a detailed clinical examination of suspected patients in the triage area unless medically indicated
- \*\*\*Please consider extended and Reuse of N95