## **PENN MEDICINE COVID-19**

## **Infection Control and Patient Management Guidance**

Version 8; Last Modified: 8/13/2020

STATUS	LOCATION	PROCESS	ISOLATION PRECAUTIONS	PERSONAL PROTECTIVE EQUIPMENT (PPE)	ROOM PLACEMENT
Screening Determining if patient has potential for COVID-19 infection	ED/ Ambulatory	If BPA does not alert, routine care and monitoring If BPA fires, consider this "patient under investigation"	If BPA does not fire: STANDARD PRECAUTIONS + universal mask + universal eye protection If BPA fires:	Patient: Face covering HCW: surgical mask per universal mask policy	Routine patient placement Prompt movement of
			DROPLET + CONTACT w/ eye protection		patient out of waiting room and into exam room with closed door
Under Investigation Evaluating if patient requires COVID-19 testing and test type based on clinical presentation	Ambulatory	<ul> <li>Determine if patient meets testing criteria</li> <li>Decision to treat or postpone visit</li> <li>If symptoms warrant, refer to outpatient testing site         <ul> <li>Enter "COVID-19 Rule Out" Flag in Penn Chart</li> <li>Essential personnel and equipment only</li> </ul> </li> </ul>	DROPLET + CONTACT w/ eye protection	Patient: Face covering for duration of visit as tolerated. HCW: Surgical mask, eye protection, gloves, reusable or disposable gowns	Exam room w/ door closed
	ED	<ul> <li>Provider: evaluate patient</li> <li>S/sx of COVID-19 or high-risk group → order rapid test*</li> <li>Post appropriate isolation sign</li> <li>Enter "COVID-19 Rule Out" flag in Penn Chart</li> </ul>	DROPLET + CONTACT w/eye protection CONTACT + AIRBORNE if performing aerosol-generating procedures (AGPs)*	Routine Care: Surgical mask, eye protection, gloves, reusable gowns For AGPs: PAPR or N95 respirator, eye protection + gloves, reusable or disposable gowns	Private room (Consider Airborne Isolation/Negative Pressure Room, if available)
		<ul> <li>Provider: evaluate patient</li> <li>No clinical suspicion for COVID-19 → order routine test*</li> <li>Do not place "COVID-19 Rule Out" flag in Penn Chart</li> <li>Patient may go to a non-COVID unit</li> </ul>	DROPLET + CONTACT w/ eye protection	HCW: Surgical mask, eye protection, gloves, reusable or disposable gowns	Private room
	Inpatient ICU / floor	Follow entity specific testing guidelines for type of COVID- 19 test to order	DROPLET + CONTACT w/eye protection CONTACT + AIRBORNE if clinical suspicion of COVID-19 and performing AGPs*	Routine Care: Surgical mask, eye protection, gloves, reusable gowns For AGPs when there is clinical suspicion: PAPR or N95 respirator, eye protection + gloves, reusable or disposable gowns	Private room (Consider Airborne Isolation/Negative Pressure Room, if available)
COVID-19 Positive** Test results positive	Inpatient ICU / Floor	<ul> <li>Enter "COVID-19 Confirmed" flag in Penn Chart</li> <li>Alert EVS of COVID-19 room</li> <li>Obtain PAPR, N95 (if needed for patient receiving AGP)</li> </ul>	Default: DROPLET + CONTACT w/ eye protection Upgrade: CONTACT + AIRBORNE Based on anticipated need for AGPs	<ul> <li>HCW: For routine care → Surgical mask, eye protection, gloves, reusable or disposable gowns</li> <li>HCW: For care with risk of aerosolization → N95 with eye protection or PAPR, + gloves, reusable or disposable gowns</li> </ul>	Private room (Airborne Isolation/Negative Pressure Room, if available)

\*Performing nasopharyngeal swab for collection of SARS-CoV-2 testing is not considered an AGP and does not require N95/Airborne Isolation/Negative Pressure \*\* Exclusion: positive results after discontinuation of isolation at 10 or 20 days from symptom onset/ initial positive test

FOLLOW YOUR ENTITY-SPECIFIC GUIDANCE FOR THE APPROPRIATE PPE SUPPLIES, PPE DONNING AND DOFFING SEQUENCE, AND ISOLATION SIGNAGE

