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	 Determine if patient meets testing criteria Decision to treat or postpone visit If symptoms warrant, refer to outpatient testing site Enter "COVID-19 Rule Out" Flag in Penn Chart Essential personnel and equipment only 	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	 Provider: evaluate patient S/sx of COVID-19 or high-risk group → order rapid test* Post appropriate isolation sign Enter "COVID-19 Rule Out" flag in Penn Chart 	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)
		 Provider: evaluate patient No clinical suspicion for COVID-19 → order routine test* Do not place "COVID-19 Rule Out" flag in Penn Chart Patient may go to a non-COVID unit 	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	 Enter "COVID-19 Confirmed" flag in Penn Chart Alert EVS of COVID-19 room Obtain PAPR, N95 (if needed for patient receiving AGP) 	Default: DROPLET + CONTACT w/ eye protection Upgrade: CONTACT + AIRBORNE Based on anticipated need for AGPs	 HCW: For routine care → Surgical mask, eye protection, gloves, reusable or disposable gowns HCW: For care with risk of aerosolization → N95 with eye protection or PAPR, + gloves, reusable or disposable gowns 	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

