## DUH, DPC & PDC COVID-19 Testing Guidance

The table below outlines 12 categories of patients and the respective approved tests at DUH, PDC & DPC. Guidelines at DRH and DRAH vary based on workflows and testing capabilities; please work with the respective entity CMO for appropriate guidance.

## Test/Order Names & Definitions

- Point of Care Test (POCT): This test is similar to other POCT performed across the health system and requires that a specific device is physically located in the clinical environment. Turnaround Times (TAT) for positive tests is approximately 5 minutes; TAT for negative tests is 15 minutes. POCT units are limited and therefore have been deployed to areas where case volumes indicate regular use.
- 2. **Inpatient Test:** This in-house molecular diagnostic test currently has a median TAT of 5 hours from test order to test result.
- 3. **Outpatient Test:** This in-house molecular diagnostic test has a targeted TAT of 12-24 hours.
- 4. **Preoperative Screen:** This in-house molecular diagnostic test has a targeted TAT of 12-24 hours.
- 5. **IP/Administrative Test:** This in-house molecular diagnostic test has a targeted TAT of 12-24 hours. It is not linked to a "Rule out COVID" infection status and is used when indicated for screening asymptomatic patients or removing isolation precautions in a patient who has recovered.

Category	Examples	Approved COVID Test
Symptomatic* inpatients		Inpatient Test
Asymptomatic inpatients who	SNFs, group homes, prisons	Inpatient Test
reside in congregate facilities**		
Obstetrics Inpatients		POCT
All other asymptomatic		IP Administrative Orderable
inpatients		
Symptomatic* Outpatients	Respiratory Care Centers;	Likely admission: POCT
	dialysis patients; congregate	
	living facilities**	Unlikely admission: Outpatient
		Test
Asymptomatic Outpatients	Household contacts of infected	Use Outpatient test for eligible
	persons; Populations	patients
	disproportionately affected by	
	COVID-19; Essential workers	

If emergent care is required prior to receiving test results, use appropriate PPE.



Category	Examples	Approved COVID Test
Perioperative	Level 1-4 OR and IR case	POCT as described in the peri-
		operative protocol
Pre-Procedural	EGD, TEE, Cardioversion, Urgent	Pre-scheduled Local Outpatient:
	nasal endoscopy (full approved	Outpatient test
	list of procedures <u>here</u> )	
		Urgent/Distant Outpatient:
		POCT at GC Lot Drive-up (see
		process/details <u>here</u> ).
		Inpatient: Inpatient Test
Behavioral Health,	Inpatient or ER Behavioral	ED: POCT
Asymptomatic and	Health Units	
Symptomatic		Inpatient: Inpatient Test
Immunocompromised,	Solid organ transplant,	ED: POCT
Symptomatic	immunosuppressive drugs,	
	cancer chemotherapy,	Inpatient: Inpatient Test
	immunodeficiency syndromes,	
	pre-term infants	Outpatient: Outpatient Test
Immunocompromised,	Solid organ transplant,	Refer to <u>recommendations for</u>
Asymptomatic	immunosuppressive drugs,	testing asymptomatic
	cancer chemotherapy,	transplant patients
	immunodeficiency syndromes,	
	pre-term infants	Pre-term infants, other cancer
		chemotherapy,
		immunodeficiency syndromes:
		Inpatient Test***
Patients who are non-verbal and/or in whom no reliable	Acute stroke patients	ED: POCT
history can be obtained		Inpatient: Inpatient Test
(regardless of symptoms)		

\* Symptomatic Patients may report: Fever, upper/lower respiratory symptoms, pulmonary infiltrates, vomiting, diarrhea, loss of smell or taste, severe headache or fatigue

\*\* Congregate facilities include skilled nursing facilities, group homes, prisons, etc.

\*\*\* Use inpatient test orderable for outpatients who meet these criteria

