RESPIRATORY INFECTIOUS DISEASES

Winter 2023-2024

For information or questions refer to the online lab test directory, or call the Client Services hotline (24/7): 801-507-2110 or 1-877-353-1106

¹Nasopharyngeal flocked swabs in VTM/UTM

²Nasal (mid-turbinate) swabs in VTM/UTM

³Nasopharyngeal aspirate, suction, or wash

⁴Nasal aspirate, suction, or wash

Throat, mouth, & nose swabs are NOT acceptable







Flocked swab tip (magnified)

		Universal Transport Media (UTM)			Flocked swab tip (magnified)	
TEST ORDER CODE	TESTS FOR	TAT From RECEIPT in Performing Lab	STABILITY		INTENDED USE	COST System Hospital Labs
BOPPCR ^{1,2,3,4}	B. pertussis	STANDARD ≤ next day	Room Temp: Refrigerate: Frozen:	24 hrs 7 days 3 month	Aid in the diagnosis of <i>B.</i> pertussis (whooping cough).	\$\$
*COV19C ^{1,2}	SARS-CoV-2	STANDARD ≤ next day	Room Temp: Refrigerate: Frozen:	48 hrs 72 hrs >48 hrs	Symptomatic, asymptomatic, pre-procedural, admission, and surveillance testing as specified by COVID PowerForm.	\$\$
*COVQD ^{1,2,3}	SARS-CoV-2 Influenza A Influenza B Respiratory Syncytial Virus	RAPID 1-2 hours	Room Temp: Refrigerate: **Frozen:	48 hrs 7 days 30 days		\$\$
*ROCAB ^{1,2}	SARS-CoV-2 Influenza A Influenza B	STANDARD ≤ next day	Room Temp: Refrigerate: Frozen:	48 hrs 5 days >48 hrs		\$\$
RF2PCR ¹	Adenovirus Coronavirus 229E Coronavirus HKU1 Coronavirus NL63 Coronavirus OC43 SARS-CoV-2 Metapneumovirus Rhinovirus/Enterovirus Influenza A Influenza B Parainfluenza 1 Parainfluenza 2 Parainfluenza 3 Parainfluenza 4 Respiratory Syncytial Virus B. Pertussis B. parapertussis C. pneumoniae M. pneumoniae	RAPID 2 -3 hours	Room Temp: Refrigerate: Frozen:	4 hrs 3 days 1 month	Presence of acute respiratory symptoms in ED or inpatient, where a rapid result (other than Influenza) will influence therapeutic decision making.	\$\$\$\$

^{*}The COVID-19 assays (COV19R, COVQD, and ROCAB) have been authorized for emergency use by FDA under the Emergency Use Authorization (EUA) guidelines with an exception to the RF2PCR test (BioFire Respiratory Panel 2.1), which is an FDA-approved De Novo product.

^{**}Performed at Central Laboratory or Primary Children's only.

^{1.2} Nasopharyngeal and nasal swabs are performed at all Intermountain Laboratory facilities. All other source types are performed at Central Laboratory or Primary Children's.