

SHWM Respiratory Virus Testing by Location – Dec. 22, 2020 1600

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	Epic Order	Testing Location	Test Method	Specimen Collection	Specimen Stability	Turnaround time
GR Medical Center ED/Inpatients						
COVID PCR, Rapid	LAB1230619	Micro	ID NOW	NP, nares, or throat Dry swab	RT 1 hr	< 2 hr (15 min instrument)
COVID PCR (non-rapid)	LAB1230607	Micro	Cepheid	NP or nares Wet swab	RT 8 hr, 4°C 7 days	< 2 hr (45 min instrument)
			ARIES	NP or nares Wet swab	4°C 3 days	< 4 hr (2 hr instrument)
Flu PCR	LAB3255	Micro	ID NOW	NP or nares Wet or dry swab	Dry: RT 2 hr, 4°C 24 hr Wet: RT 8 hr, 4°C 72 hr	< 2 hr (15 min instrument)
			Cepheid	NP only Wet swab (UTM or saline)	RT 24 hr, 4°C 7 days	< 2 hr (45 min instrument)
4-plex PCR panel (COVID, Flu A/B, RSV)	LAB1230746	Micro	Cepheid	NP or nares Wet swab	RT 24 hr, 4°C 7 days	< 2 hr (36 min instrument)
FilmArray respiratory PCR panel w/COVID (RP2.1)	LAB3359	Micro	FilmArray	NP swab or BAL Wet swab	RT 4 hr, 4°C 3 days	< 2 hr (45 min instrument)
RSV Antigen	LAB495	Micro	Sofia	NP only Wet swab	RT 24 hr	< 2 hr
Regional Hospitals and Blodgett						
COVID PCR, Rapid	LAB1230619	Regional lab	ID NOW	NP, nares, or throat Dry swab	RT 1 hr	< 2 hr
COVID PCR (non-rapid)	LAB1230607	ATL/Immuno	various	NP or nares, etc Wet or dry swab	various	"batch" turnaround time, 2-7 days
Flu PCR	LAB3255	Regional lab	ID NOW	NP or nares Wet or dry swab	Dry: RT 2 hr, 4°C 24 hr Wet: RT 8 hr, 4°C 72 hr	< 2 hr
FilmArray respiratory PCR panel w/COVID (RP2.1)	LAB3359	Micro	FilmArray	NP swab of BAL Wet swab	RT 4 hr, 4°C 3 days	24 hr (transported to SHRL)
RSV Antigen	LAB495	Regional lab	Sofia	NP only Wet swab	RT 24 hr	< 2 hr

"Wet" collections can be swabs in either universal transport media (UTM), ESwab/Amies, or saline.

	Epic Order	Testing Location	Test Method	Specimen Collection	Specimen Stability	Turnaround time
Ambulatory Locations						
COVID PCR (non-rapid)	LAB1230607	ATL/ Immuno	various	NP or nares, etc Wet or dry swab	various	"batch" turnaround time, 2-7 days
FilmArray respiratory PCR panel w/COVID	LAB3359	Micro	FilmArray	NP swab or BAL Wet swab	RT 4 hr, 4°C 3 days	24 hr (transported to SHRL)
Flu Antigen	Unsolicited order LAB9240 LAB2111530	Onsite	Sofia	NP or nares Dry swab (waived) Wet swab	Dry: asap Wet: RT 4 hr, 4°C 24 hr	< 2 hr
RSV Antigen	Unsolicited order LAB495	Onsite or GR lab	Sofia	NP only Dry swab (waived) Wet swab	Dry: asap Wet: RT 24 hr	< 2 hr

"Wet" collections can be swabs in either universal transport media (UTM), ESwab/Amies, or saline.