

TEST UPDATE

CMV Molecular Detection, PCR Update

UVMHC

Effective 2/18/25, CMV Molecular Detection, PCR, Lower Respiratory (Mayo CMVLR) will replace CMV Molecular Detection, PCR, Varies (Mayo CMVPV). Mayo is updating Mayo CMVPV to no longer include lower respiratory specimens as acceptable sample types. Since CMV is most relevant in lower respiratory samples, we will be switching to Mayo CMVLR for this testing.

Test Build Information:

New Orderable	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
CMV Molecular Detection, PCR, Lower Respiratory	LAB17776	LAB17776	CMVLR	in process	87496
Result Component(s):	Epic Code	Atlas Code	Mayo Test ID	Result LOINC	Notes
Specimen Source	12301020808	MCMVSS	CMVSS	31208-2	AOE
CMVLR, PCR	12301020809	M621771	621771	104760-4	
Specimen Requirements:					
Container	Specimen	Temperature	Collect Vol	Submit Vol	Min Vol
Sterile Container	*Lower Respiratory	Refrigerated	1 mL	1 mL	0.5 mL
Collection Information:					
Do not centrifuge.					
*Bronchial washing, BAL, fluid/washings from lung, sputum, tracheal secretions, tracheal aspirates.					
Stability: Refrigerated (preferred) = 7 days; Frozen (acceptable) = 7 days					

Orderable to be Discontinued	Epic Code	Atlas Code	Mayo Test ID	Order LOINC	CPT Code(s)
CMV Molecular Detection, PCR, Varies	LAB17578	LAB17578	CMVPV	5000-5	87496

For questions regarding this change, contact UVMHC Lab Outreach at laboutreach@uvmhealth.org.

PATHOLOGY & LABORATORY MEDICINE

111 Colchester Avenue | Mail Stop: 233MP1 | Burlington, Vermont 05401

PHONE LABORATORY CUSTOMER SERVICE

(802) 847-5121 | (800) 991-2799

THE
University of Vermont
MEDICAL CENTER