

Influenza Virus Type A and Type B, and Respiratory Syncytial Virus (RSV), Molecular Detection, PCR, Miscellaneous Sources

Test ID: FLUMS

EXPLANATION: Due to reagent unavailability, this test will become non-orderable effective immediately.

NOTE: Once this has been resolved, the test code may be reactivated.

RECOMMENDED ALTERNATE TEST: FRVMP / Respiratory Virus Mini Panel by RT-PCR performed by ARUP Laboratories.

METHOD: Qualitative Reverse Transcription Polymerase Chain Reaction (RT-PCR)

REFERENCE VALUES: Flu A by PCR: Not detected
Flu B by PCR: Not detected
RSV by PCR: Not detected

SPECIMEN REQUIREMENTS: Respiratory specimen: Bronchoalveolar lavage (BAL), nasal wash, nasopharyngeal swab, throat swab, or pleural fluid.

Specimen Preparation: **Fluid:** Transfer 1 mL respiratory specimen to a sterile container. Also acceptable: Transfer to viral transport media. **Swabs:** Place in viral transport media.

Acceptable viral transport media: M4, M4-RT, M5, M6, UTM, BD Universal Transport Media (UVT), BD Liquid Amies Elution Swab (eSwab), CVM & VCM, Meridian Viral Transport Media, Starplex Multitrans, FlexTrans Transport media.

SPECIMEN STABILITY INFORMATION:

Specimen Type	Temperature	Time
Varies	Refrigerated	5 days
	Frozen	60 days

CPT CODE: 87631

FEE: \$336.85

DAY(S) SET UP: Sunday through Saturday **ANALYTIC TIME:** 1-3 days

QUESTIONS: Contact your Mayo Medical Laboratories' Regional Manager or
Kim Baker, MML Laboratory Technologist Resource Coordinator
Telephone: 800-533-1710