

Test Definition: HPFLU

Influenza Virus Type A and Type B, and Respiratory Syncytial Virus (RSV) RNA, Molecular Detection, PCR, Varies

Reporting Title: Influenza A/B and RSV, PCR, Varies

Performing Location: Rochester

Specimen Requirements:

Preferred:

Specimen Type: Nasopharyngeal swab

Container/Tube: Sterile container with transport media

Specimen Volume: Entire specimen with a minimum of 1.5 mL (maximum 3 mL) of transport media.

Collection Instructions:

1. Collect specimen by swabbing back and forth over mucosa surface to maximize recovery of cells.

2. Swab must be placed into viral transport media (eg, M4-RT, M4 or M5), saline, or phosphate buffered saline (PBS).

Media should not contain guanidine thiocyanate (GTC).

Acceptable:

Specimen Type: Oropharyngeal (throat) swab, nasal mid-turbinate, or nares/nasal swab

Supplies:

-Culturette (BBL Culture Swab) (T092)

-Mid-turbinate (MT) Swab (Copan FLOQSwab) (T864)

-Swab, Sterile Polyester (T507)

Container/Tube: Sterile container with transport media

Specimen Volume: Entire specimen with a minimum of 1.5 mL (maximum 3 mL) of transport media.

Preferred: BBL Culture Swab, COPAN Mid-turbinate Swab

Acceptable: Dacron-tipped swab with plastic handle

Collection Instructions: Swab must be placed into viral transport media (eg, M4-RT, M4, or M5), saline, or PBS. Media

should not contain guanidine thiocyanate (GTC).

Specimen Type: Lower respiratory tract

Sources: Bronchoalveolar lavage (BAL), bronchial washings, endotracheal aspirate, sputum

Container/Tube: Sterile container Specimen Volume: 0.6 mL

Additional Information: Do not aliquot into viral transport media.

Specimen Minimum Volume:

Swab in1.5 mL of media

Lower respiratory specimens: 0.3 mL

Specimen Type	Temperature	Time	Special Container
Varies	Frozen (preferred)	14 days	
	Refrigerated	72 hours	



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Ask at Order Entry (AOE) Questions:

Test ID	Question ID	Description	Туре	Reportable
HPFLU	HPFLS	Influenza A/B and RSV, Source: Oropharynx Nasopharynx Nares Nasal Nasal Ronchoalveolar lavage (BAL) Bronchial washings Tracheal aspirate Sputum	Answer List	Yes

Result Codes:

Result ID	Reporting Name	Туре	Unit	LOINC®
HPFLS	Influenza A/B and RSV, Source	Alphanumeric		31208-2
610412	Influenza A virus PCR	Alphanumeric		In Process
610413	Influenza B virus PCR	Alphanumeric		In Process
610414	Respiratory Syncytial Virus, PCR	Alphanumeric		In Process

LOINC and CPT codes are provided by the performing laboratory.

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No

CPT Code Information:

87631

Reference Values:

Undetected