MAYO CLINIC LABORATORIES

Test Definition: FRSVQ

RSV RNA, Qualitative PCR

Overview

Method Name
Real-Time Polymerase Chain Reaction (PCR)

NY State Available
No

Specimen

Specimen Type
Varies

Necessary Information
Specimen type is required.

Specimen Required
Specimen Type: Bronchoalveolar lavage or bronchial wash

Container/Tube: Sterile container

Specimen Volume: 1 mL

Collection Instructions:

Collect in a sterile leak-proof container (no media or preservative). Ship refrigerated.

Note: Specimen type is required.

Reject Due To

Hemolysis	NA
Lipemia	NA
Icteru	NA

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Other Specimens containing calcium alginate swabs; specimens other than bronch lavage, bronch wash, nasopharyngeal or throat swabs, nasopharyngeal aspirate, sputum

Specimen Minimum Volume

0.4 mL

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	7 days	
	Frozen	30 days	
	Ambient		

Clinical & Interpretive

Clinical Information

This test is used to determine the presence of respiratory synctial virus (RSV) in a patient's specimen. Organisms may be detected by PCR prior to diagnosis by immunological methods. PCR provides more rapid results than other methods, including culture.

Reference Values

Not Detected

Performance

PDF Report

No

Performing Laboratory Location

Quest Diagnostics

Fees & Codes

Test Classification

This test was developed and its analytical performance characteristics have been determined by Quest Diagnostics

Infectious Disease. It has not been cleared or approved by

FDA. This assay has been validated pursuant to the CLIA regulations and is used for clinical purposes.

CPT Code Information

87634

LOINC® Information

Test ID	Test Order Name	Order LOINC Value
FRSVQ	RSV RNA, Qualitative PCR	40988-8

Result ID	Reporting Name	LOINC®
Z5895	Specimen Type	31208-2
Z5896	RSV RNA, Qualitative PCR	40988-8