MAYO CLINIC LABORATORIES

Test Definition: FRSVQ

Respiratory Syncytial Virus (RSV) RNA, Qualitative Real-Time PCR

Overview

Method Name
Real-Time Polymerase Chain Reaction (PCR)

NY State Available
Yes

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: 2 mL

Collection Instructions:
Collect in a sterile leak-proof container (no media or preservative). Ship refrigerated.
Note: Specimen type is required.

Specimen Minimum Volume
0.6 mL

Reject Due To

Other	Specimens containing calcium alginate swabs; specimens containing heparin; Samples in uncapped or broken container; leaking samples; specimens other than bronch lavage, bronch wash, nasopharyngeal or throat swabs, nasopharyngeal aspirate, sputum

Specimen Stability Information

Specimen Type	Temperature	Time	Special Container
Varies	Refrigerated (preferred)	14 days	
	Ambient	7 days	

	Frozen	30 days	

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

Day(s) Performed

Monday through Saturday

Report Available

3 to 7 days

Performing Laboratory Location

Quest Diagnostics

Fees & Codes

Fees

- Authorized users can sign in to Test Prices for detailed fee information.
- Clients without access to Test Prices can contact Customer Service 24 hours a day, seven days a week.
- Prospective clients should contact their account representative. For assistance, contact Customer Service.

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

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87634

LOINC® Information

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

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