



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 syncytial 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 |