

## Respiratory Syncytial Virus Detection

Order Name: **C RSV SC**  
Test Number: 6001850  
Revision Date: 12/18/2017

TEST NAME	METHODOLOGY	LOINC CODE
Respiratory Syncytial Virus Detection	Rapid Fluorescent Immunoassay	32040-8

### SPECIMEN REQUIREMENTS

Specimen	Specimen Volume (min)	Specimen Type	Specimen Container	Transport Environment
Preferred	See Instructions	Swab	Flocked Flexible Mini-Tip Nasopharyngeal Swab	Ambient / Refrigerated
Alternate 1	3 mL (1)	Nasal or Bronchial lavage wash	Sterile Screwtop Container	Ambient / Refrigerated

**Instructions**

Test sensitivity is optimal with minimally diluted specimens. **Therefore, the preferred specimens are a mini-tip nylon flocked swab in 1mL UTM** (item 406C from Materials Management) or a saline nasopharyngeal aspirate/wash with the minimal amount of saline required. Also acceptable: nylon flocked swab in M4, M6, or liquid amies (eSwab). All of the above specimen types have a 24 hour stability at 2°-8°C or 25°C.

**Rapid RSV testing is approved for patients <19 years of age.**

Note: The 1mL UTM provides a concentrated specimen for rapid antigen testing, however, this volume may not be appropriate for some other types of testing. If multiple tests will be ordered from this specimen, please collect additional specimen(s) in 3mL UTM when appropriate.

### GENERAL INFORMATION

Testing Schedule	Daily
Expected TAT	1 Day
Clinical Use	Detects presence of Respiratory Syncytial virus in patients under 19 years of age.
CPT Code(s)	87807
Lab Section	Microbiology