SAS™ RSV*Alert* Test



- ▶ **CPT Code:** 87807/87807QW*
- ▶ Sensitivity: 97%
- ▶ Specificity: 98%
- ▶ Specimen:

 Nasal Pharyngeal

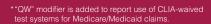
 Washes/Aspirates

 & Swabs

SAS™ RSV*Alert* Test is a rapid lateral-flow, membrane based immunoassay for the qualitative detection of Respiratory Syncytial Virus. RSV is the most common cause of lower respiratory tract infections such as bronchiolitis and pneumonia among infants and young children. RSV can cause serious lower respiratory tract infections throughout life, especially among those with compromised respiratory, cardiac or immune systems.

- CLIA Classification: Waived
 - Simple, 15-minute rapid, visual, membrane test
 - Optional extraction step for bloody or mucoidal specimens
 - Room temperature storage
 - 18-month shelf life



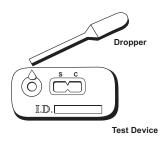




SAS™ RSV*Alert* Test

Test Procedure

Acceptable specimens include nasopharyngeal washes, aspirates, and swabs.



- 1. Remove the test device from the protective pouch and place it on a flat surface. Label the device with patient or control identifications.
- 2. Dispense 3-4 drops (approximately 150µL) of the nasopharyngeal specimen into the round sample well (see illustration). Wait for colored lines to appear.

NOTE: For mucoid or bloody samples—mix sample with extraction buffer and dispense 3-4 drops (approximately 150µL) into test device.

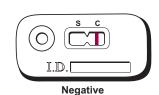
U4

Test Results



Read results after 15 minutes and no later than 30 minutes. Positive results may be observed in as short as 30 seconds depending on the concentration of the antigen.

The test is negative if a colored line only appears in the C (control) area. The test is positive if one colored line appears in the C (control) area and one line appears in the S (specimen) area.



(See package insert for detailed instructions.)

Product No.

041111

10- Test Kit

041130

30-Test Kit

Product No.

041101

Control (2 × 1 mL, 2 Vials/Pk)

Description	Cat. No.	Test/ Kit	Specimen	Application/Shelf Life	Sensitivity, Specificity	CLIA/ CPT Code	Results/ Minutes
SAS™ RSV <i>Alert</i> (Respiratory Syncytial Virus)	041111	10	Nasopharyngeal Washes/ Aspirates & Swabs	Detects RSV antigen, strain types A & B (Shelf Life: 18 mos.)	97%, 98%	Waived/87807QW* Non-waived/87807	15
	041130	30		(SHEII LHE. TO HIOS.)			
Control Set	041101	2 × 1 mL, 2 Vials/Pk (NOTE: For use with 041111 or 041130)				PA	

^{* &}quot;QW" modifier is added to report use of CLIA-waived test systems for Medicare/Medicaid claims.

Distributed by:

 $I.D.\Gamma$

Positive



Manufactured by:



Reliable Diagnostic Tests

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