

Nano-Check™ RSV Test

Rapid RSV antigen testing for timely clinical decisions.



For *In Vitro* Diagnostic Use



CLIA-Waived for
anterior nasal swab use

1 KEY HIGHLIGHTS



Rapid qualitative detection of
RSV nucleoprotein antigen



Anterior nasal swab specimens



Easy visual readout in 15 minutes
(do not read after 20 minutes)



Simple workflow designed for
point-of-care use



Supports timely diagnosis and
patient management

2 INTENDED USE

The Nano-Check™ RSV Test is a rapid immunochromatographic assay for the qualitative detection of respiratory syncytial virus (RSV) nucleoprotein antigen in anterior nasal swab specimens from patients with signs and symptoms of respiratory infection. It is intended to aid in the diagnosis of RSV infection in infants and pediatric patients 6 months to 6 years old, and adults over 60 years of age.



3 SIMPLE 3-STEP WORKFLOW

1 Collect anterior
nasal swab
specimen.



2 Elute the swab in
extraction buffer and
apply sample to the
test device.



3 Read results at
15 minutes.



Positive
C and T lines
visible



Negative
C line only

4 CLINICAL PERFORMANCE



Compared with FDA-cleared RT-PCR



Study size: 818 anterior nasal samples

Positive Percent Agreement (PPA)

83.8%

Negative Percent Agreement (NPA)

99.6%

Clinical study conducted at six CLIA-waived sites in the U.S.

5 KIT CONTENTS



25
test
devices



25
extraction tubes
with buffer and
dropper tips



25
anterior
nasal
swabs



Positive and
negative
control swabs



Instructions
for Use and
Quick Reference
Guide

6 IMPORTANT NOTE



Negative results are presumptive and should not be used as the sole basis for treatment or management decisions. Consider confirmation with an alternative method when clinically appropriate.