

Fast Diagnosis When it Matters Most







Xpert® **Xpress** Flu/RSV



- In patients of all ages, influenza and RSV often present with similar clinical symptoms, making it difficult to differentiate between the two infections¹
- Sensitivities of Rapid EIA Flu tests range from 50–70%²
- Sensitivities of Rapid Antigen RSV tests average 29% in adults³
- Both Rapid EIA and Antigen manufacturers suggest confirming negative results with RT-PCR or culture²
- Rapid RSV tests may have age limitations⁴



The Solution

- Accurate and reliable detection of Flu A, Flu B and RSV in as soon as 20 minutes*
- Enables healthcare providers to quickly deliver targeted therapies
- Streamlines laboratory operations
- Improves patient satisfaction



The Impact

Single-test confidence will accelerate your laboratory's workflow with on-demand, random-access flexibility. Combine performance with the capability to run other Xpert® tests on Cepheid's GeneXpert® system to achieve proven productivity increases in overall laboratory service. 5,6

Be Proactive

- · Achieve fast results and improve patient management
- Early assay termination option: deliver positive results for Flu or RSV only reporting in as soon as 20 minutes* and negative results in 30 minutes
- Quickly deliver targeted therapies and increase peace of mind for patients

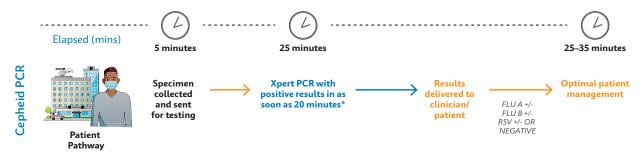
That's the **PCR***plus* advantage. From Cepheid.



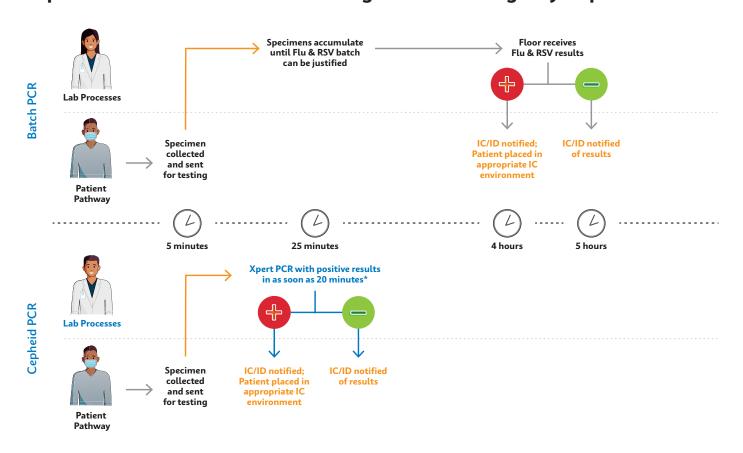
Impact on Outpatient Pathway

Improving Patient Satisfaction

Xpert® **Xpress** Flu/RSV provides medically actionable and timely information to clinicians to support improved patient management and antibiotic and antiviral stewardship.



Impact on Patient Admission & Management at Emergency Department



Workflow: 3 Easy Steps



2

3

Obtain specimen stored in appropriate transport medium or saline Transfer sample to cartridge

Insert cartridge and start test







CATALOG INFORMATION

Xpert® Xpress Flu/RSV	10 tests	XPRSFLU/RSV-CE-10

SPECIMEN KITS REQUIRED FOR PRIMARY SAMPLE COLLECTION AND TREATMENT Nasopharyngeal swab and Transport medium 50 test kits 305C Regular flocked swab w/UTM 50 test kits 346C

* For positive Flu only or RSV only. Reporting negatives and combined reporting in 30 minutes.

References:

- 1 Falsey AR, Walsh EE. Respiratory Syncytial Virus Infection in Adults. Clin Microbiol Rev. 2000 Jul; 13.
- 2 CDC. Guidance for Clinicians on the Use of Rapid Influenza Diagnostic Tests. Accessed Sep 2016. http://www.cdc.gov/flu/professionals/diagnosis/clinician_guidance_ridt.htm
- 3 Chartrand C, et al. Diagnostic Accuracy of Rapid Antigen Detection Tests for Respiratory Syncytial Virus Infection: Systematic Review and Meta-analysis. J Clin Microbiol. 2015 Dec;53(12):3738-49.
- 4 BD Veritor™ System For Rapid Detection of Flu A+B. Package Insert. DB. Dublin, Ireland. 2014.
- 5 Parada JP. Increase Revenue and Improve Patient Safety. Cepheid Impact. 2012 Jun;2:8-11.
- 6 El Helali N. Less Uncertainty Better Safety More Healthy Newborns. Cepheid Impact. 2012 Jul;3:4-7.

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