

Xpert® **Xpress** Flu
Xpert® **Xpress** Flu/RSV

Fast Diagnosis When it Matters Most



For U.S. laboratories certified or accredited to provide non-waived testing services.

 **Cepheid**
A better way.



Xpert® Xpress Flu Xpert® Xpress Flu/RSV



The Need

- 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 (including GBS, MRSA, *C. difficile*, CT/NG, and MTB/RIF) on Cepheid's GeneXpert® System to achieve proven productivity increases in overall laboratory service.⁵⁻⁹

Be Proactive

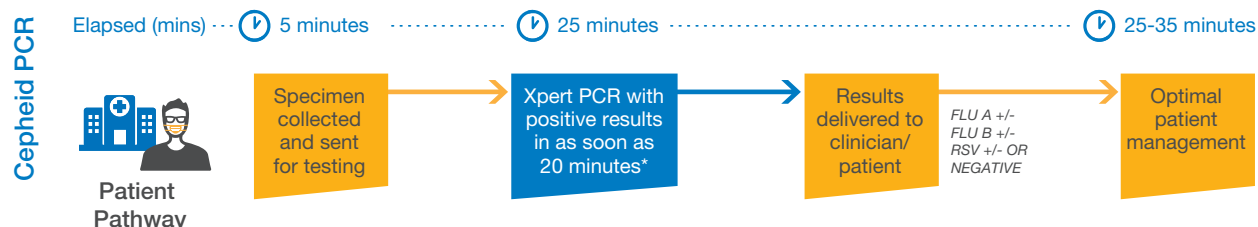
- Achieve rapid results and improve patient management
- Early assay termination option: deliver positive results in as soon as 20 minutes* and negative results in 30 minutes
- Quickly deliver targeted therapies and increase peace of mind for patients

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

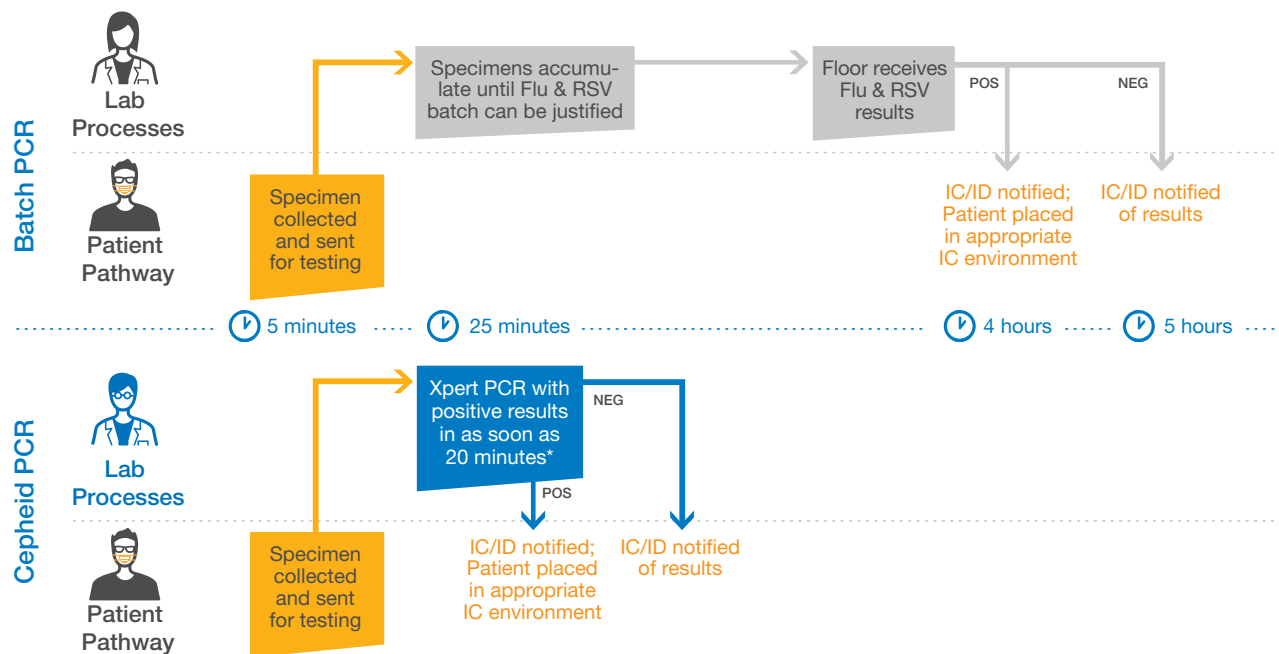
Impact on Outpatient Pathway

Improving Patient Satisfaction

Xpert® Xpress Flu and 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



IC – Infection Control; ID – Infectious Disease

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



Xpert® Xpress

Powered by **Cepheid** Innovation

Cepheid products carrying the Xpress mark feature next-generation test design and cartridge innovations for dramatically faster results.

➤ **Xpert® Xpress Flu and Xpert® Xpress Flu/RSV are a qualitative real-time PCR tests providing accurate detection of Flu A, Flu B, and/or RSV in as soon as 20 minutes*.**

CATALOG NUMBER

Xpert Xpress Flu (10 tests)	XPRSFLU-10
Xpert Xpress Flu/RSV (10 tests)	XPRSFLU/RSV-10

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

References:

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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. Morgan MG. The Perfect Storm. Cepheid Impact. 2012 Jun;2:4-7.
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7. El Helali N. Less Uncertainty - Better Safety - More Healthy Newborns. Cepheid Impact. 2012 Jul;3:4-7.
8. Haynes L. The C. difficile Challenge. Cepheid Impact. 2012 Jul;3:10-15.
9. Parada JP. Improving Patient Safety. Cepheid Impact. 2012 Oct;4:8-11.

For In Vitro Diagnostic Use.

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