

**Alere™ i**  
Molecular. In minutes.™



Enter

# Alere™ i Influenza A&B

Molecular results in less than 15 minutes



# Transforming near-patient testing

Unique isothermal amplification technology giving you molecular results, faster than ever before

Unique  
Technology

Faster  
Results

Outstanding  
Performance

Intuitive  
Design

Antimicrobial  
Stewardship

Ordering  
Information



## Improving patient outcomes

Giving you the confidence to make effective clinical decisions sooner



## Optimizing operational efficiency

- Enables prompt initiation of infection control measures
- Connected results direct to your network
- Facilitating effective patient management



## Enabling effective Antimicrobial Stewardship

Molecular sensitivity in an actionable timeframe allows the prudent use of antibiotics and antivirals



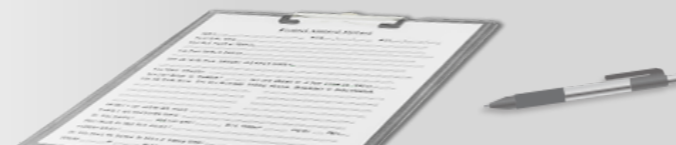
## A positive impact on your facility

Reliable near-patient testing reduces overall healthcare costs<sup>4</sup>



## Confidence at the point of care

Intuitive and reliable, allowing you to respond quickly and accurately in any setting



**Alere™ i** utilizes **unique isothermal nucleic acid amplification technology** which does not require temperature cycling or a sample purification step

Unique  
Technology

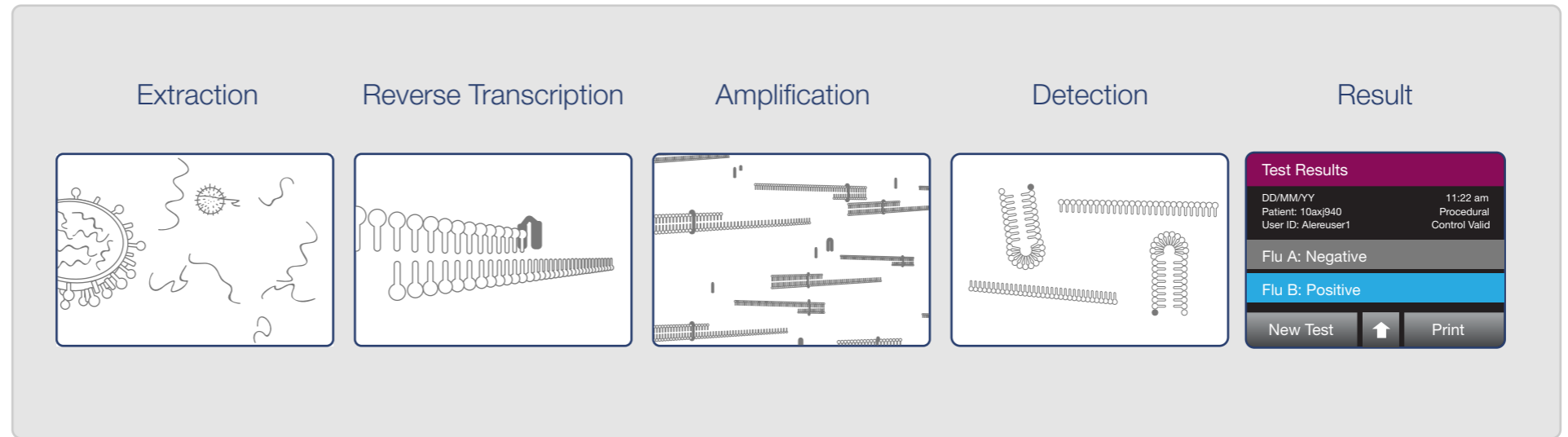
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0 min ————— <15 min



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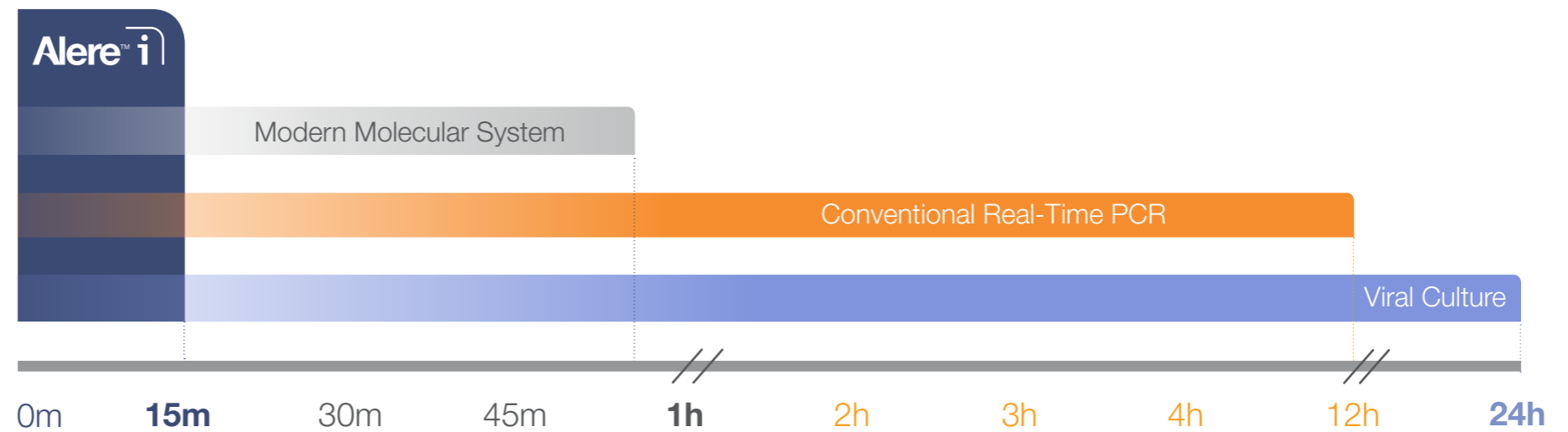
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**Alere™ i** is **significantly faster** than other molecular methods and more **accurate** than conventional rapid testing giving you the **confidence** to make **effective patient management decisions sooner**



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“**Alere™ i** demonstrates **impressive sensitivity** for the detection of both **influenza A and B** in clinical respiratory specimens obtained from children and adults”<sup>3</sup>

Alere™ i Influenza A & B Performance vs. Culture<sup>1</sup>

	Sensitivity	Specificity
Influenza A	<b>97.9%</b> (95% CI: 92.6%, 99.4%)	<b>86.2%</b> (95% CI: 82.8%, 89.0%)
Influenza B	<b>92.5%</b> (95% CI: 84.6%, 96.5%)	<b>96.5%</b> (95% CI: 94.5%, 97.8%)

Alere™ i Influenza A & B Performance vs. Culture<sup>1</sup>  
Discrepant result resolved by RT-PCR

	Sensitivity	Specificity
Influenza A	<b>99.3%</b> (95% CI: 96.3%, 99.9%)	<b>98.1%</b> (95% CI: 96.3%, 99.9%)
Influenza B	<b>97.8%</b> (95% CI: 92.3%, 99.4%)	<b>99.6%</b> (95% CI: 98.5%, 99.9%)

\*All specimens generating discrepant results between the **Alere™ i** Influenza A & B test and viral culture were tested using an FDA cleared RT-PCR assay to confirm influenza status. Performance of **Alere™ i** Influenza A & B when the results of PCR on discrepant samples are incorporated is presented in the table above.





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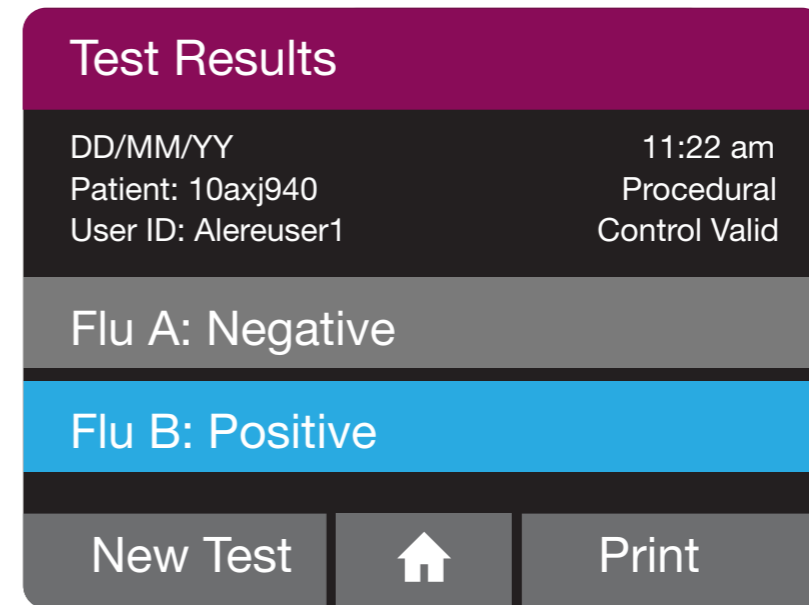
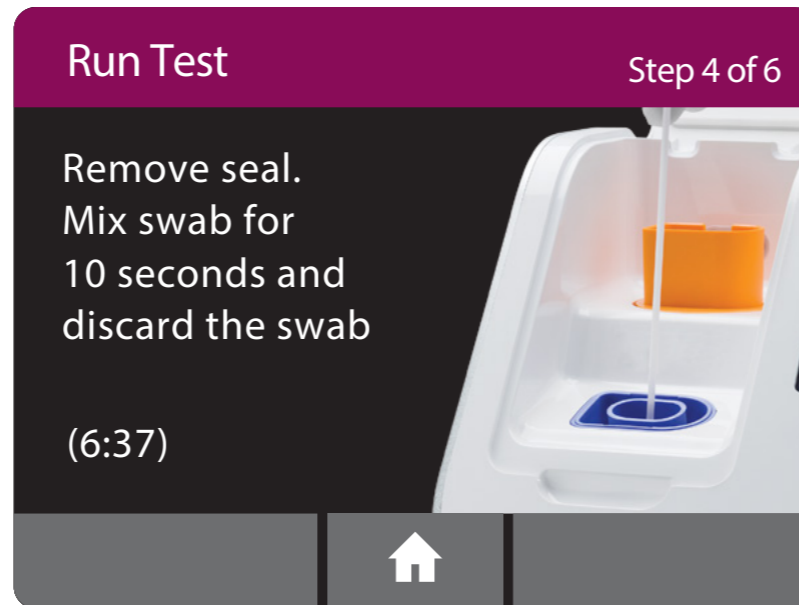
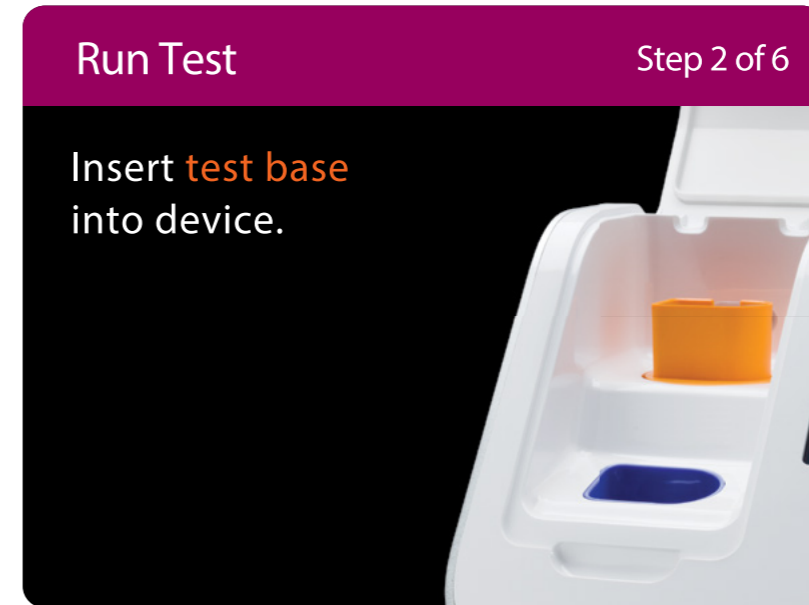
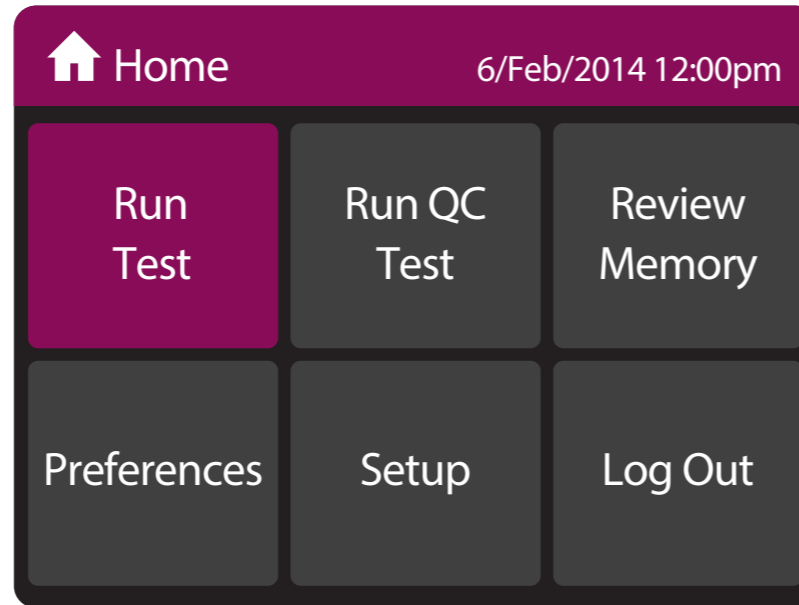
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Alere™ i  
Influenza A&B

Easy to use with a simple touch screen



Simple

Easy to Use

In Any Setting

Suitable for use in any healthcare setting

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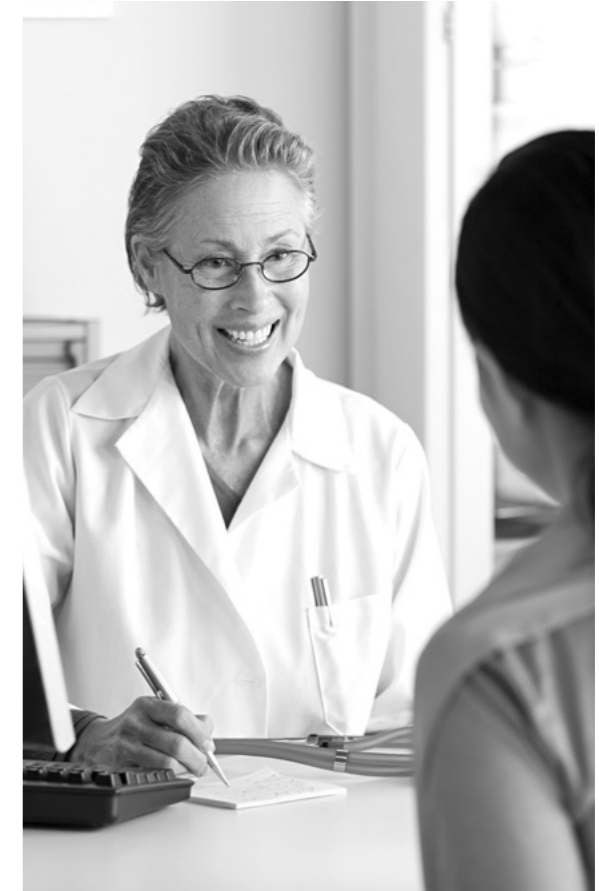
Ordering  
Information



Emergency Department



Laboratory



Physician's Office

Alere™ i products are Moderately Complex.

**Simple**

**Easy to Use**

**In Any Setting**



Unique  
Technology

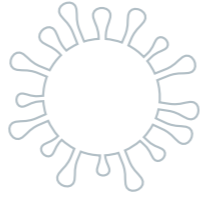
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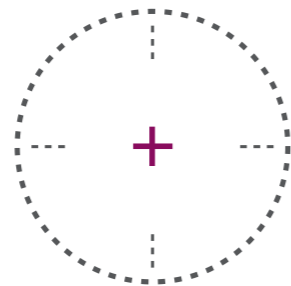
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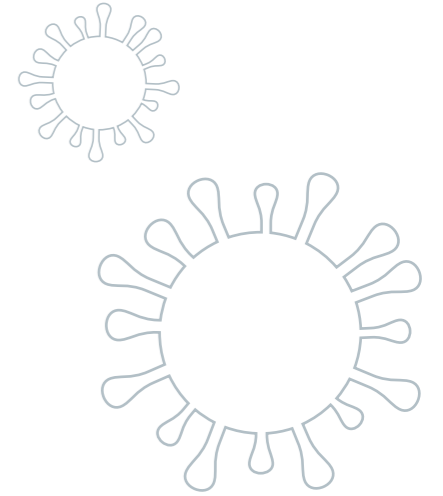
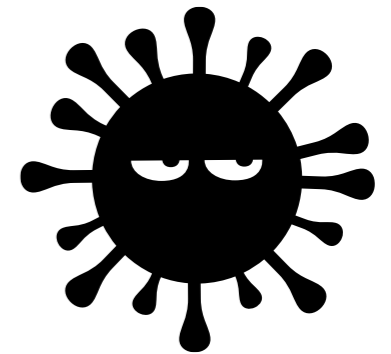
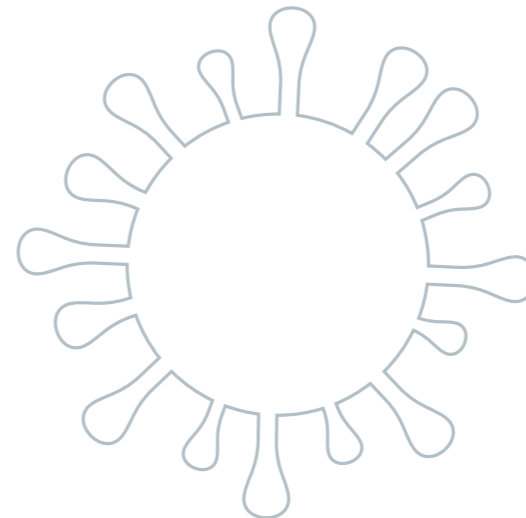


The **Test Target Treat™** antimicrobial stewardship initiative from Alere empowers you to make targeted treatment decisions sooner with rapid diagnostics; reducing the inappropriate use of antibiotics and antivirals, and the spread of resistance.

Find out more at **TestTargetTreat.com**



**TEST  
TARGET  
TREAT™**





Visit **Alere-i.com** today  
or contact us: [Alere-i@alere.com](mailto:Alere-i@alere.com)

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23046617 .....	Alere™ i Instrument
23046618 .....	Alere™ i Influenza A & B 24 Test Kit, CPT: 87502
23046619 .....	Alere™ i Influenza A & B Control Swab Kit
EQ001001.....	Alere™ i Barcode Scanner
55115.....	Alere™ Universal Printer

**References:**

1. Alere™ i Influenza A & B Package Insert.
2. Bell, J. and Selvarangan, R. Evaluation of the Rapid Alere™ i Influenza A & B Nucleic Acid Amplification Test Using Respiratory Specimens Collected in Viral Transport Medium. Poster presented at Clinical Virology Symposium. (2013) Children's Mercy Hospitals and Clinics, and University of Missouri, Kansas City School of Medicine, Kansas City, MO
3. Bell, J. et al. (2013) Clinical Evaluation of the Alere™ i Influenza A & B Assay, a Point-of-Care Rapid Nucleic Acid Amplification Test for Detection of Influenza. Children's Mercy Hospitals and Clinics and University of Missouri Kansas City School of Medicine, Kansas City, MO. Veritas, P.A., Belton, TX. Nationwide Children's Hospital, Columbus, OH. New York Methodist Hospital, Brooklyn, NY. Ann & Robert Lurie Children's Hospital of Chicago and Northwestern University Feinberg School of Medicine, Chicago, IL. Albany Medical College, Albany, NY. Wake Forest University Baptist Medical Center, Winston-Salem, NC.
4. Bonner, A.B. et al. (2003) Impact of the Rapid Diagnosis of Influenza on Physician Decision-Making and Patient Management in the Pediatric Emergency Department: Results of a Randomized, Prospective, Controlled Trial. Pediatrics Vol. 112 No. 2.



Alere™ i  
Influenza A&B



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