## immunocard STAT! FLU A&B

Improve satisfaction among patients and physicians by providing fast, accurate, actionable results for the detection of Influenza A and B

# When early and appropriate treatment counts

Each year, about 3%-11% of the U.S. population gets sick from influenza<sup>1</sup>, which can lead to complications resulting in hospitalization and even death. After vaccination, early diagnosis and appropriate treatment are the next best steps that can have a positive impact on patient outcomes.

Immunocard STAT!<sup>®</sup> FLU A&B directly impacts patient care by providing healthcare systems an opportunity to detect influenza A and B quickly and accurately.

- Flexible sample types make it easy to test all patients
- Fast, actionable results enable physicians to make informed decisions about patient management and treatment
- ImmunoCard STAT!<sup>®</sup> Flu A&B allows health systems to provide testing closer to the patient and advance the quality of care

#### Improve outcomes for patients with near patient testing

- How would a flu test that provides results in 10-15 minutes impact your patient care?
- How would an accurate, easy-to-use rapid test for Flu A&B help you improve outcomes and satisfaction among physicians and patients?



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#### **Results that Matter**

- Quick results provided by a CLIA-waived test allows for near patient testing and prompt, accurate treatment
- Flexibility in sample types makes it easy to test any patient
- Early detection and treatment can improve patient care and positively impact overall patient outcome

#### Immunocard STAT!® Flu A&B Procedure Steps



Add Extraction Reagent













## **Product Specifications**

Rapid qualitative test for the differentiated detection of influenza A and B directly from nasal swab, nasopharyngeal swab and nasopharyngeal aspirate/washes specimens from patients with signs and symptoms of respiratory infection.

#### **Turnaround Time**

10-15 minutes for positives and 15 minutes for negative samples

#### Sample Type

Nasal swab, nasopharyngeal swab and nasopharyngeal aspirate/washes specimens

#### Sample Storage

Freshly collected specimens should be tested immediately. If necessary, aspirate specimens may be stored for up to 8 hours at room temperature or up to 24 hours at 2-8°C, and swab samples for up to 4 hours at room temperature or up to 8 hours at 2-8°C. Aspirate samples can be frozen for up to seven days.

#### **Kit Storage**

32 test devices,32 sterile swabs, 1 Positive Control swab 1 Negative Control swab

Store at 2°-30°C until expiration date indicated on kit label

#### Performance

Nasal and Nasopharyngeal Swabs		
CLIA Waived	<b>PPA</b> <sup>1</sup>	NPA
Influenza A	89.2%	99.4%
Influenza B	86.4%	99.0%
NP Aspirate/Wash Samples		
Moderately Complex	Sensitivity <sup>2</sup>	Specificity
Influenza A	98.4%	95.8%
Influenza B	94.4%	100%

<sup>1</sup>Molecular test as the comparator <sup>2</sup>Viral culture as the comparator with discrepant results resolved by RT-PCR

#### **Catalog Number**

Immunocard STAT!<sup>®</sup> FLU A&B — 782030

Immunocard STAT! <sup>©</sup> FLU A&B Aspirate/Wash Accessory Kit - 781130 CPT Codes NP swab:

Flu A — 87804QW Flu B — 87804QW-59

NP Aspirate/washes: Flu A — 87804 Flu B — 87804-59

#### References

1. https://www.cdc.gov/flu/about/keyfacts.htm

#### Ready to get a handle on Flu A&B testing? Let's talk.

Contact a specialist at 1-888-763-6769. meridianbioscience.com/contact-us

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