

## Status Flu A&B

An *in vitro* rapid qualitative test that detects influenza type A and type B antigens directly from nasal swab, nasopharyngeal swab and nasal aspirate/wash specimens



- Rapid diagnosis for early treatment
- 22 test kit (Includes two free tests for QC)
- Innovative flip test design
- Easy-to-read cassette
- Positive results in 10 minutes
- Pre-measured developer solution capsule for increased accuracy and ease of use
- Detects H1N1 (Swine Flu)

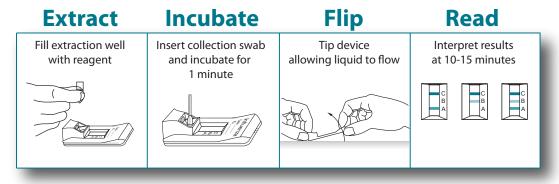
ORDERING INFORMATION						
PRODUCT	# OF TESTS	ITEM #				
Status Flu A & B	22	36022				
Nasal Aspirate Kit	22	BSP-510AS				



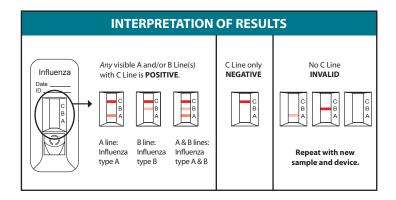
For more information or to place an order, contact:



## **Easy and Simple Procedure**



<sup>\*\*</sup>See Package Insert For Details



## **Proven Clinical Performance**

When the performance was compared to viral culture:

S	ample Type	Sensitivity	Specificity
ıza	Nasal Swab	91.6%	75.2%
A	NP Swab	89.6%	77.0%
Influenza A	NP Aspirate	95.3%	85.7%
ıza	Nasal Swab	82.3%	88.3%
Be	NP Swab	86.8%	92.9%
Influenza B	NP Aspirate	91.6%	97.5%

NP=Nasapharyngeal

When the performance was compared to PCR:

Sample Type		Sensitivity	Specificity		
ıza	Nasal Swab	97.0%	94.2%		
A	NP Swab	97.1%	94.5%		
Influenza A	NP Aspirate	98.4%	95.8%		
ıza	Nasal Swab	94.1%	93.2%		
e G	NP Swab	93.1%	96.6%		
Influenza B	NP Aspirate	94.4%	100%		

NP=Nasapharyngeal

A comparison of the Status Flu A & B test with three other commercially available Influenza A & B tests with positive 2009 H1N1 viral clinical samples from the CDC shows that Status Flu A & B had the highest agreement against rRT-PCR.

	No. of positives H1N1 2009 samples by rRT-PCR (Ct intervals*)				%	
Supplier	<20	20 to 25	25 to 30	>30	Total	Agreement-all samples tested
Status Flu A & B	18/18	23/27	5/17	1/4	47/66	71
Competitor A	8/9	7/17	2/13	1/6	18/45	40
Competitor B	9/9	13/17	6/13	3/6	31/45	69
Competitor C	8/9	10/16	2/12	1/6	21/43	49

<sup>\*</sup>Ct intervals is the indication of the amount of virus in a specimen, with lower intervals indicating higher viral titers.

CDC-MMWR August 7, 2009/58(30);826-829 "Evaluation of Rapid Influenza Diagnostic Tests for Detection of Novel Influenza A (H1N1) Virus --- United States, 2009"