

# **Respiratory Tract Infections**

**Etiology can be Different** 

# **ACRO Respiratory Tract Infection Range**

### **Reliable Rapid Tests for:**

## ACRO provides the rapid tests with high accuracy:

Analyte	Sensitivity	Specificity	Accuracy		
Flu A	99%	98.9%	98.9%		
Flu B	97.7%	99%	98.6%		
RSV	92.7%	98%	95.6%		
Adeno	98.2%	98.2%	98.2%		





# **ACRO Respiratory Tract Infection Range**

#### Influenza

- Influenza, commonly known as "the flu", spreads around the world in yearly outbreaks, resulting in about three to five million cases of severe.
- Three of the four types of influenza viruses affect people, Type A, Type B, and Type C. Influenza A, B viruses cause significant morbidity and mortality worldwide. Death occurs mostly in the young, the old, and those with other health problems.
- In the northern and southern parts of the world, outbreaks occur mainly in the winter, while around the Equator, outbreaks may occur at any time of the year.

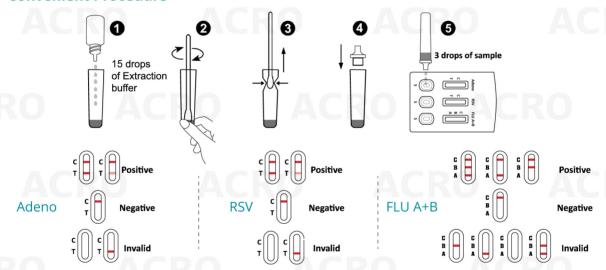
#### **Respiratory Syncytial Virus (RSV)**

- RSV is a major cause of lower respiratory tract infections and hospital visits during infancy and childhood.
- In temperate climates there is an annual epidemic during the winter months. In tropical climates, infection is most common during the rainy season.

#### Adenovirus pneumoniae

- Adenovirus is one of the main pathogens of viral pneumonia.
- Infections in children or young adults usually cause upper respiratory tract diseases. Infections in infants can cause severe acute adenoviral pneumonia.

#### **Convenient Procedure**



### **Ordering Information**

Cat. No.	Product Description	Specimen	Format	Pack	CE Status
IAD -502	Adenovirus pneumoniae Antigen Rapid Test	Swab	Cassette	20 T	CE
IIN-501	Influenza A+B Rapid Test	Swab / Nasal Aspirate	Dipstick	25 T	CE
IIN-502	Influenza A+B Rapid Test	Swab / Nasal Aspirate	Cassette	20 T	CE
IFLA-501	Influenza A Rapid Test	Swab / Nasal Aspirate	Dipstick	25 T	CE
IFLA-502	Influenza A Rapid Test	Swab / Nasal Aspirate	Cassette	20 T	CE
IRS-502	Respiratory Syncytial Virus (RSV) Rapid Test	Swab / Nasal Aspirate	Cassette	20 T	CE
IRIC-525	RSV&Influenza A+B Combo Rapid Test Cassette	Swab / Nasal Aspirate	Cassette	10 T	CE
IARC-525	Adenovirus&RSV Combo Rapid Test Cassette	Nasopharyngeal Swab	Cassette	10 T	CE
IARI-535	Adenovirus, RSV and Influenza A+B Combo Rapid Test Cassette	Nasopharyngeal Swab	Cassette	10 T	CE

