



# Strep A FIA



## Rapid Strep A . . . brought to you by Sofia

### **Enhanced performance and productivity**

- Enhanced assay sensitivity
- WALK AWAY and READ NOW modes provide flexible workflow options
- Objective results in 5 minutes

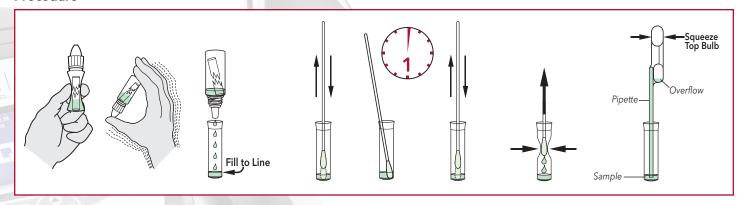
### Record keeping flexibility

- Barcode scanner captures user and patient IDs
- Digital record of QC, calibration and patient results
- Transmission of data to EMR via LIS/Middleware

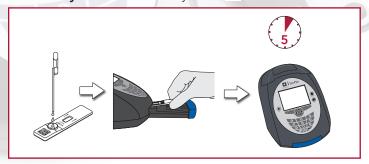
### Virena® surveillance and remote data management capabilities

- Automatically captures patient de-identified results
- Generates, trends and maps disease prevalence through your organization year-round
- User can create reports and files for in-depth analysis and actionable response

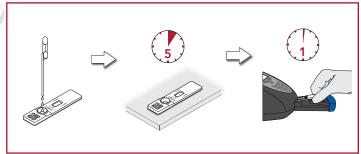
#### **Procedure**



### Walk Away Mode – Walk away and multitask



Read Now Mode - Batch multiple samples per hour



#### Sofia Strep A FIA

## Moderately complex

- Accurate detection with throat swab samples
- Excellent performance demonstrated at a multi-site study\*
- Room temperature storage
- 24-month shelf life from date of manufacture
- Compatible with two transport media (see Package Insert for details)

### Sofia Strep A FIA Results vs. Culture\*

#### Culture

	Pos	Neg	Total	
Sofia Pos	116	24	140	
Sofia Neg	12	584	596	
Total	128	608	736	

Sensitivity 90.6% (116/128)
Specificity 96.1% (584/608)

Source: Multi-center clinical field study conducted in eight distinct sites in the U.S. and two in Australia. Samples included 736 patients.

\*Refer to the Package Insert for additional performance claims.





