

Rapid Strep A Testing – Redefined

Quidel's Sofia Strep A FIA takes lateral flow to a whole new level, utilizing advanced immunofluorescence technology on the Sofia Analyzer. This is a test intended for the rapid qualitative detection of Group A Streptococcal antigen from throat swabs. With results available in

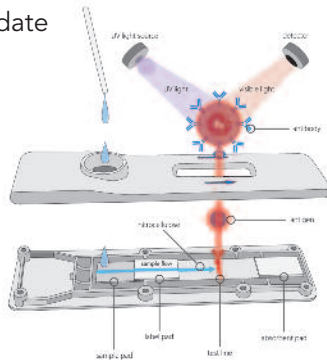
minutes, you can rapidly diagnose and treat, all in the same visit.

The Sofia Strep A FIA is highly sensitive and specific, giving you the accuracy that you need and confidence in the results.



Sofia: A Next Generation Rapid Immunoassay

- Enhanced assay sensitivity
- Accurate detection with throat swab samples
- Results in 5 minutes
- Excellent performance as demonstrated by a 736-specimen study conducted at 10 distinct sites
- Available in 25-test kit
- Room temperature storage
- 24-month shelf life from date of manufacture

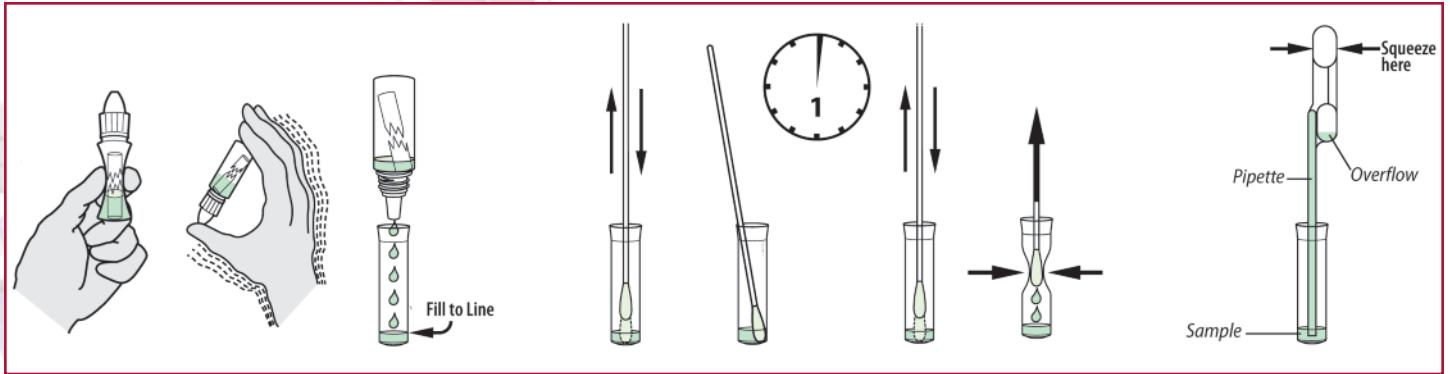


The Sofia Analyzer

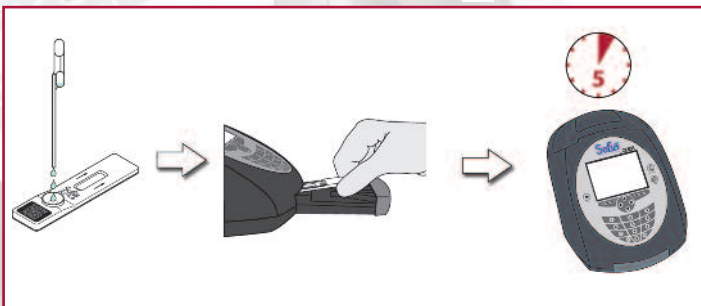
- Advanced fluorescence detector with UV LED energy source
- Easy to use interface, customizable settings, bar code technology and LIS connectivity
- Proprietary algorithms analyze data, interpret signals and determine results
- Automated results eliminate the interpretation subjectivity and variability from operator to operator
- Results can be stored in the analyzer, on the provided SD card, displayed on the screen and sent to the LIS
- Flexible work flow options



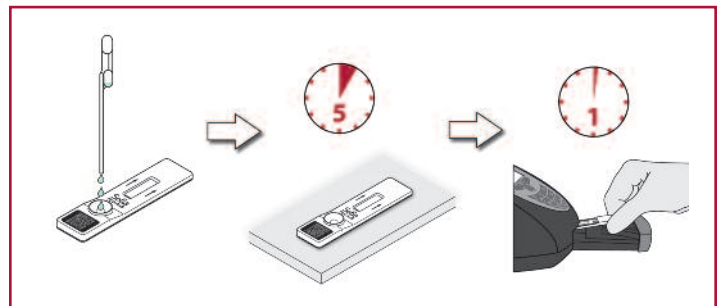
Procedure



Walk Away Mode – Walk away and multitask



Read Now Mode – Batch multiple samples per hour



SL8003 2046ID0212D (06/13)

Sofia Strep A vs. Culture

Sofia Strep A FIA Results

Strep A		Culture		Total:
		+	-	
Sofia	+	116	24	140
	-	12	584	596
Total:		128	608	736
Sensitivity: 90.6%		PPV: 82.9%		
Specificity: 96.1%		NPV: 98.0%		

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

To order: Call your Quidel Account Manager.

Strep A FIA – 25/Kit: Catalog #20253



For more information on the Sofia Strep A FIA, visit our website or call your Quidel Account Manager at 800.874.1517.

Quidel Corporation Worldwide Headquarters 10165 McKellar Court, San Diego, CA 92121 USA quidel.com