

Objective *S. pneumoniae* Results at Your Fingertips



Accurate, objective and automated results in **10 minutes**



Secure, remote instrument management



Excellent performance compared to molecular and bacterial culture methods



Integrated data management automatically stores test and user history



Flexible, dual mode testing for a variety of laboratory environments

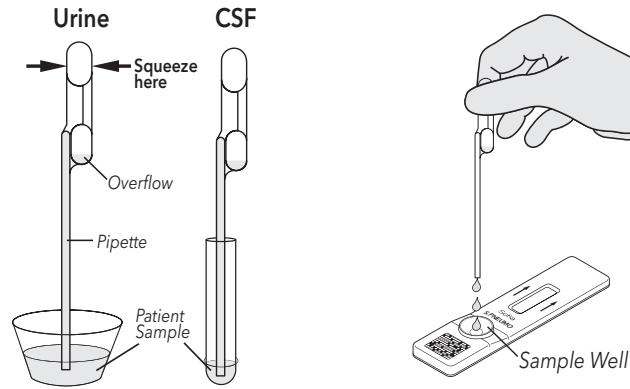


User and patient ID captured with **onboard barcode scanner**



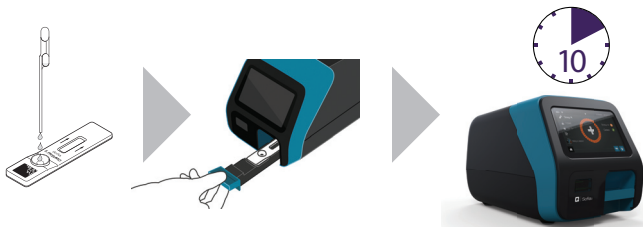
Sofia S. pneumoniae FIA – Procedures

Urine/CSF Procedure

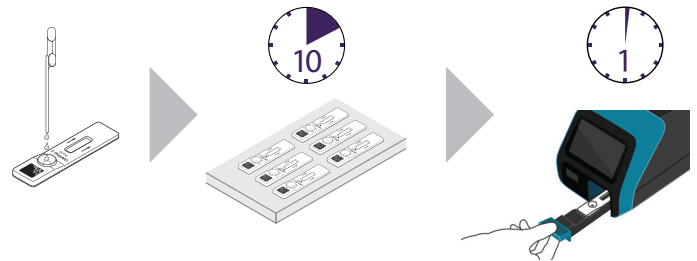


Sofia 2 Development Modes

WALK AWAY Mode – Walk away and multitask



READ NOW Mode – Batch multiple samples per hour



Sofia S. pneumoniae FIA*

- Simple 2-part protocol
- Accurate detection with urine and CSF specimens
- Results in 10 minutes
- Positive and negative liquid controls included
- Room temperature storage
- 24-month shelf life from date of manufacture

*Refer to the Package Insert for additional performance claims.

Sofia S. pneumoniae FIA Performance Compared to a Commercially Available Qualitative Test - Urine Specimens*

	Comparator Test			
	Pos	Neg		
Sofia Pos	15	10**	Positive Agreement	100% (15/15) (95% CI=76%-100%)
Sofia Neg	0**	226	Negative Agreement	95.8% (226/236) (95% CI=92%-98%)
Total	15	236	Overall Agreement	96% (241/251) (95% CI=93%-98%)

**The 10 specimens that were positive by Sofia S. pneumoniae FIA and negative by the Comparator Test were concentrated by filtration and tested again on the Comparator Test. All 10 specimens were positive by the Comparator Test. With discrepant result resolution, percent negative agreement = 100% (226/226).

Sofia S. pneumoniae FIA Performance Compared to a Commercially Available Qualitative Test - CSF Specimens*

	Comparator Test			
	Pos	Neg		
Sofia Pos	29	1	Positive Agreement	100% (29/29) (95% CI=86%-100%)
Sofia Neg	0	0		
Total	29	1		