

Lyme FIA



Rapid Lyme . . . brought to you by Sofia

Improved workflow and productivity based on your lab demands

- WALK AWAY and READ NOW modes provide flexible workflow options
- Objective and automated results in 10 minutes
- Less than 1 minute hands on time

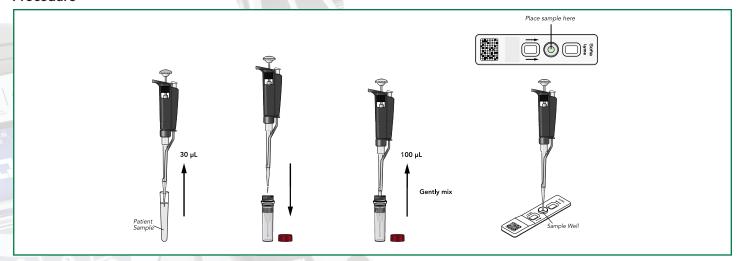
Record keeping flexibility

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

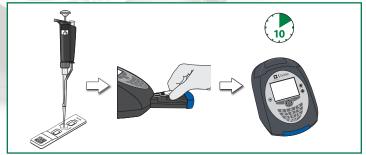
Virena® near real-time incidence tracking and remote data management capabilities

- 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

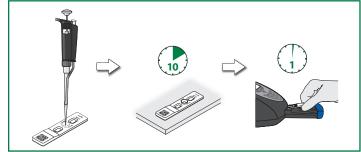
Procedure



WALK AWAY Mode - Walk away and multitask



READ NOW Mode – Batch multiple samples per hour



Sofia Lyme FIA

- Differentiated IgM and IgG results with a single test
- 10-minute time-to-result
- Objective and automated results with no equivocal zone
- Moderately complex for serum and plasma samples
- Room temperature storage
- 24-month shelf life from date of manufacture

Sensitivity*

Category	lgM	IgG
Acute, <1 month, with EM	60.9%	78.1%
Acute, 1-2 months, with EM	75.0%	100%
Convalescent, 3-12 months, with EM	73.3%	66.7%
Late Lyme (>1 yr), Neuro or Arthritic	66.7%	100%

Specificity*

Category	IgM	IgG
Endemic	92%	89%
Non-Endemic	88%	91%





^{*}Refer to the Package Insert for additional performance claims.