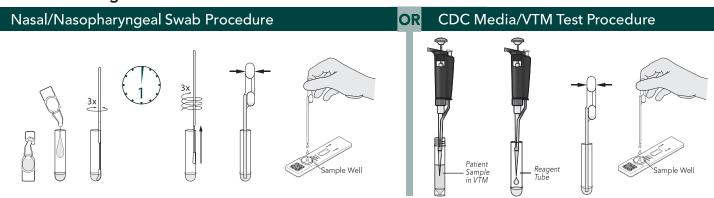


Objective SARS-CoV-2 Results at Your Fingertips

- Accurate, objective and automated results in **15 minutes**
- Track via secure, remote instrument management with Virena®
- **Excellent performance** compared to molecular methods
- Integrated data management automatically stores test and user history
- Flexible, dual mode testing for high throughput in variety of laboratory environments
- User and patient ID captured with **onboard barcode scanner**



Sofia SARS Antigen FIA - Procedures



Sofia Development Modes



Sofia SARS Antigen FIA*

- Nasal and nasopharyngeal specimens
- Accurate detection with direct and VTM samples
- Results in 15 minutes
- Kit includes 25 sterile nasal swabs and a set of positive and negative control swabs
- Room temperature storage

^{*}Refer to the Package Insert.



Sofia SARS Antigen FIA Clinical Performance

Nasopharyngeal		SARS-CoV-2 Molecular					95% CI	
in VTM		POS	NEG	Total	PPA	80%	68%	88%
Sofia SARS Antigen FIA	POS	47	0	47	NPA	100%	96%	100%
	NEG	12	84	96	PPV	100%	92%	100%
	Total	59	84	143	NPV	88%	79%	93%
					Prevalence	41%	34%	49%
					% agreement	92%		

Direct Nasal Swab	Lyra® SARS-CoV-2 EUA200016/A002							95% CI	
		POS	NEG	Total	Sensitivity	93.8%	71.7%	98.9%	
Sofia SARS	POS	15	0	15	Specificity	100.0%	98.1%	100.0%	
Antigen FIA	NEG	1	200	201	PPV	100.0%	79.6%	100.0%	
	Total	16	200	216	NPV	99.5%	97.2%	99.9%	
					Prevalence	7.4%	4.6%	11.7%	
					% agreement	99.5%			

SL3202 | SS2037403EN00 (06/20)



