



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

RALS™ DEVICE INTERFACING

Quidel Sofia analyzers provide diagnostic testing of Flu A+B, RSV, Strep A, hCG and Lyme. The analyzers measure and store patient, QC, calibration and proficiency data using advanced immunofluorescence-based lateral-flow technology.

Connectivity by the RALS System enables users to:

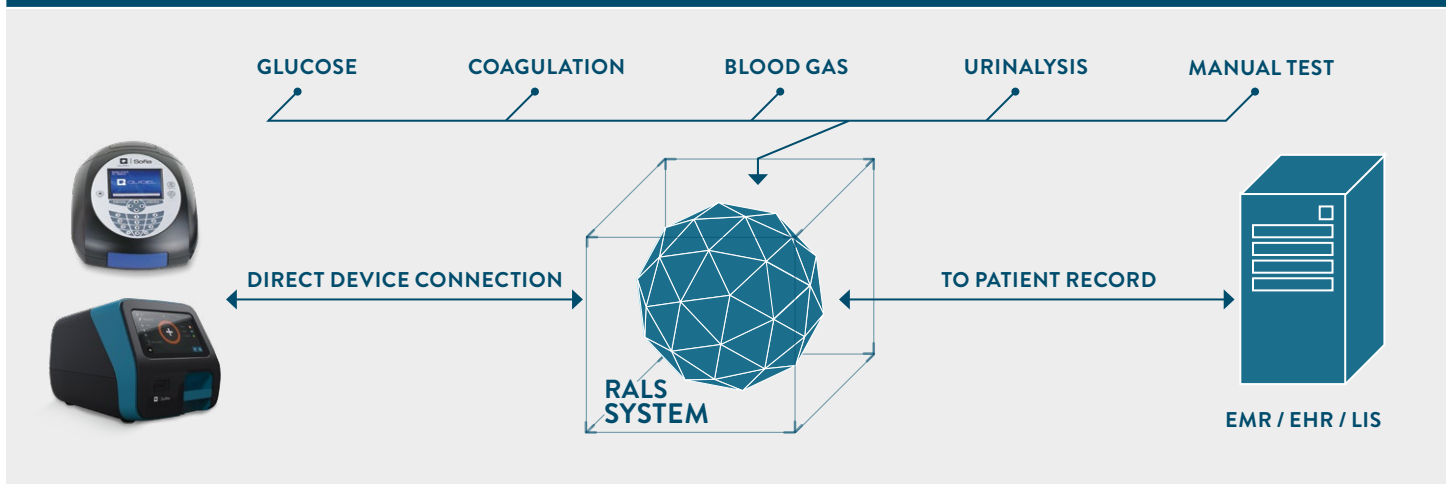
- Centralize all POC test results into the RALS system
- Transfer results to any EMR / EHR / LIS
- Email results to operators and managers
- Access and manage mis-identified patient and out of range QC results
- Monitor and manage operator certifications



VISIT RALS.COM

RALS™ | Quidel Sofia Analyzer Connectivity

HOSPITAL / FACILITY / INSTITUTION NETWORK



DATA FLOW

The Quidel Sofia analyzers transfer data to RALS, where it is evaluated and either sent directly to an EMR / EHR / LIS or held for review.

SUPPORTED FEATURES

- RALS eQuiz (if applicable)
- Patient, QC, Proficiency Management
- Operator Management
- Certification Management
- Device Management
- Results Sent to EMR / EHR / LIS
- Reports
- Edit Logs
- Test Material Management
- Evaluation Criteria Settings

HOW THE DEVICE CONNECTS

- Direct network connection

BI-DIRECTIONAL INTERFACING

The Quidel Sofia analyzers transfer a wide range of data to RALS, including:

- Patient test results
- QC test results
- Calibration test results
- Operator ID
- Date/Time
- Location

From RALS system to analyzers:

- Operator list

AVAILABLE REPORTS FROM THE RALS SYSTEM

- Anomalous Results by Device
- Anomalous Results by Operator
- Institution Statistics
- LIS Statistics by Location
- LIS Statistics by Operator
- Location Statistics
- Operator ID Compliance by Location
- Operator Pending Recertification Date and Recertification Range
- Operator Statistics
- Operators With No Certifications
- Patient ID Compliance by Operator and by Location
- Patient Results by Operator
- Patient Results by Patient
- QC Test Results
- RALS Devices Log
- RALS Setup
- Test Materials
- Workload Summary

TO LEARN MORE, VISIT RALS.COM

© 2019 Abbott. All rights reserved. All trademarks referenced are trademarks of either the Abbott group of companies or their respective owners. Any photos displayed are for illustrative purposes only. Any person depicted in such photos is a model. INFO216723 AI-COLL-0039 Rev 2 06/19

