



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

RALS™ DEVICE INTERFACING

The Nova StatStrip® Glucose meter is FDA-cleared for use with all patients, including critically ill. When connected to the RALS System, the meter supports Manual Test Entry with a wide range of test types, provides autocertification of operators with the ability to lockout operators with expired certifications, and more.

Connectivity by the RALS System enables users to:

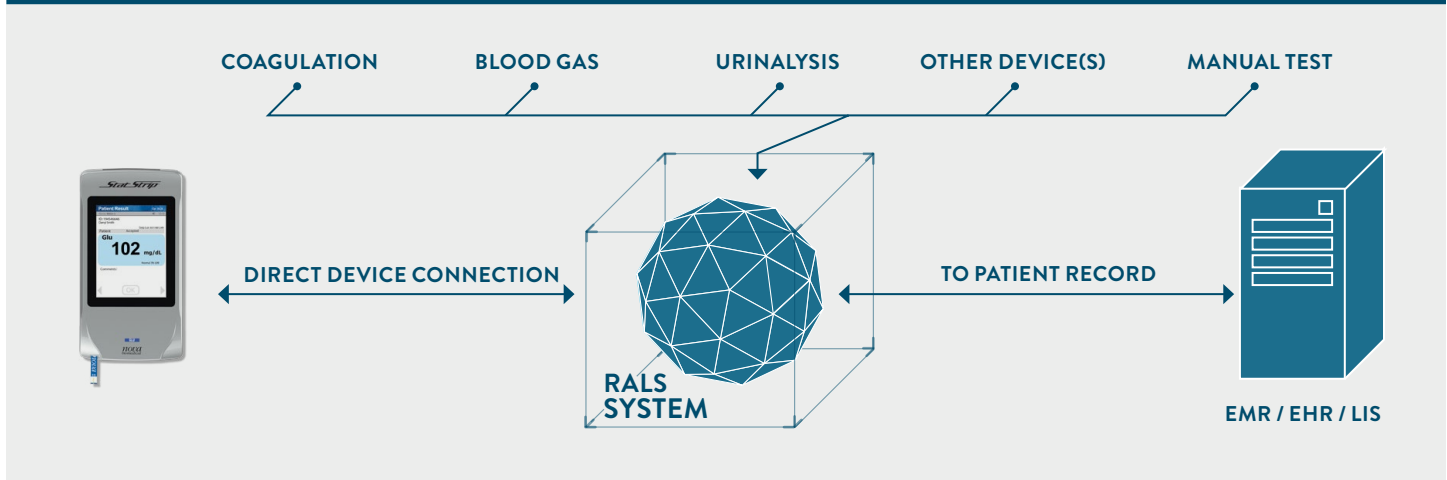
- Eliminate the need for device-specific data managers
- Centralize all POC test results into the RALS System
- Transfer results to an EMR/ EHR/LIS
- Email results to operators and managers
- Access mis-identified patient and out of range results



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RALS™ | Nova StatStrip® Glucose Meter Connectivity

HOSPITAL / FACILITY / INSTITUTION NETWORK



DATA FLOW

The Nova StatStrip glucose meter transfers data to the RALS System via RALS Remote Connect software, directly to a network, or wirelessly where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

DIRECT-TO-DEVICE INTERFACING

The Nova StatStrip Glucose meter transfers a wide range of data wired or wirelessly to the RALS System, including:

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

HOW THE DEVICE CONNECTS

- RALS Remote Connect (RRC)
- Direct Network
- Wirelessly

BI-DIRECTIONAL COMMUNICATION

From device to RALS system:

- Results (Patient, QC, Linearity and Proficiency)
- Patient ID and Operator ID
- And more

From RALS system to device:

- Patient ID and Operator ID
- Device Configuration
- Wireless settings
- And more

AVAILABLE REPORTS FROM THE RALS SYSTEM

- Anomalous Results by Device
- Anomalous Results by Operator
- Location Statistics
- LIS Statistics by Location
- LIS Statistics by Operator
- Operator ID Compliance by Location
- Operator Pending Recertification Date
- Operator Pending Recertification Range
- Operator Statistics
- Patient ID Compliance by Operator
- Patient ID Compliance by Location
- Patient Results by Operator
- Patient Results by Patient
- QC Test Results
- Device Statistics Summary
- Levey-Jennings
- Corrective Action Compliance by Location and by Operator
- Patient Result Comments
- Comment Codes
- Test Materials
- Workload Summary
- Operators with No Certifications
- RALS Device Log
- And more

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