



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

RALS™ DEVICE INTERFACING

The Nova StatStrip® Lactate meter brings lactate testing directly to the patient's bedside and provides the fastest turnaround time possible (13 seconds), on the smallest whole blood sample (0.6 microliters), and can be easily operated by medical and nursing staff.

Connectivity by the RALS System enables users to:

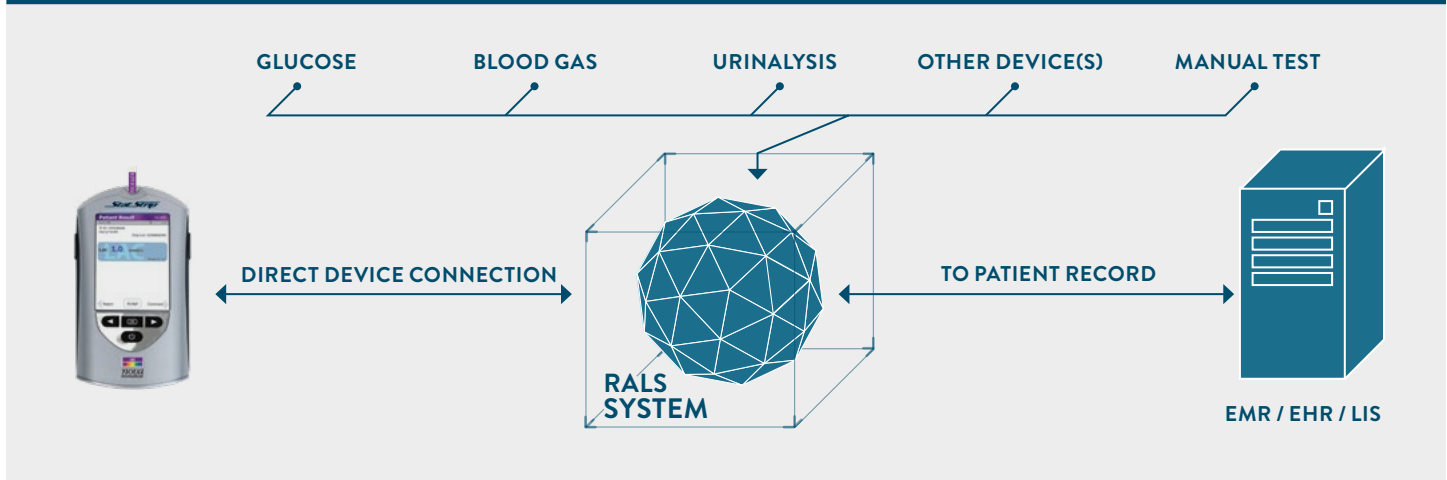
- Eliminate the need for device-specific data managers
- Centralize all POC test results into the RALS System
- Transfer results to an EMR/EHR/LIS
- Email results to operators and managers
- Access mis-identified patient and out of range results



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RALS™ | Nova StatStrip® Lactate Meter Connectivity

HOSPITAL / FACILITY / INSTITUTION NETWORK



DATA FLOW

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

DIRECT-TO-DEVICE INTERFACING

The Nova StatStrip Lactate meter transfers a wide range of data 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)
- RALS Dataport

BI-DIRECTIONAL COMMUNICATION

From device to RALS system:

- Results (Patient, QC, Linearity and Proficiency)
- Patient ID and Operator ID
- Date/Time
- Location

From RALS system to device:

- Patient ID and Operator ID
- Device Configuration
- Consumables
- And more

AVAILABLE REPORTS FROM THE RALS SYSTEM

- Anomalous Results by Device
- Anomalous Results by Operator
- Operator Statistics
- Operator Pending
- Operator Pending Recertification Range
- Operator Pending Recertification Date
- Operators with No Certifications
- QC Test Results
- Device Statistics Summary
- Levey-Jennings
- Patient Results by Operator
- Patient Results by Patient
- Patient Statistics by Location
- Patient Statistics by Patient
- LIS Statistics by Location
- LIS Statistics by Operator
- Institution Statistics
- Location Statistics
- RALS Setup
- RALS Devices Log
- Comment Codes
- Workload Summary
- Test Materials
- Operator Proficiency
- Nova Linearity
- Patient Results by Location
- Patient ID Compliance by Location
- Patient ID Compliance by Operator
- And more

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