



DEVICE CONNECTIVITY FOR  
POINT-OF-CARE TESTING

# RALS™ DEVICE INTERFACING

The Roche ACCU-CHEK® Inform II glucose system provides results in 5 seconds from a 0.6  $\mu$ L sample and features wireless transfer of patient data (when enabled), an easy-to-clean, durable housing with no maltose, xylose or oxygen limitations.

*Connectivity by the RALS System enables users to:*

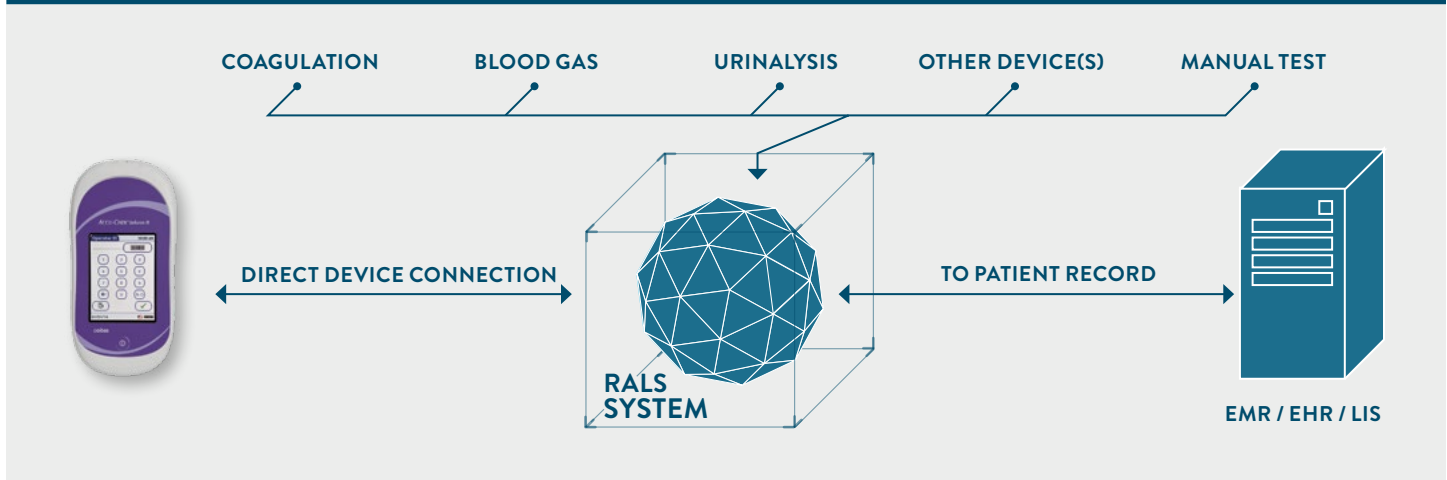
- Eliminate the need for device-specific data managers
- Centralize all POC test results into the RALS System
- Transfer results to an EMR/EHR/LIS
- Email results to operators and managers
- Access mis-identified patient and out of range results
- Monitor and manage operator certifications



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# RALS™ | Roche ACCU-CHEK® Inform II System Connectivity

## HOSPITAL / FACILITY / INSTITUTION NETWORK



### DATA FLOW

The Roche ACCU-CHEK Inform II system transfers data to the RALS System via the device base unit connected either directly to a hospital network or using RALS Remote Connect software. The device also communicates wirelessly. Once a result is received by RALS it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

### BI-DIRECTIONAL COMMUNICATION

*From device to RALS system:*

- Patient and QC Results
- Patient ID and Operator ID
- Date/Time
- Location

*From RALS system to device:*

- Patient ID and Operator ID
- Device Configuration
- Comments
- Test Materials

### HOW THE DEVICE CONNECTS

- RALS Remote Connect
- Device Base Unit
- Wirelessly

### DIRECT-TO-DEVICE INTERFACING

*The Roche ACCU-CHEK Inform II glucose system transfers a wide range of data to the RALS System, including:*

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

### AVAILABLE REPORTS FROM THE RALS SYSTEM

- Anomalous Results by Device
- Anomalous Results by Operator
- Institution Statistics
- 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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