



DEVICE CONNECTIVITY FOR  
POINT-OF-CARE TESTING

# ROCHE COBAS® LIAT SYSTEM

The Roche cobas® Liat System is a fast, easy-to-use, compact PCR system designed for on-demand testing of a growing portfolio of assays, including cobas Influenza A/B and cobas Strep A.

## CONNECTIVITY TO RALS ENABLES USERS TO:

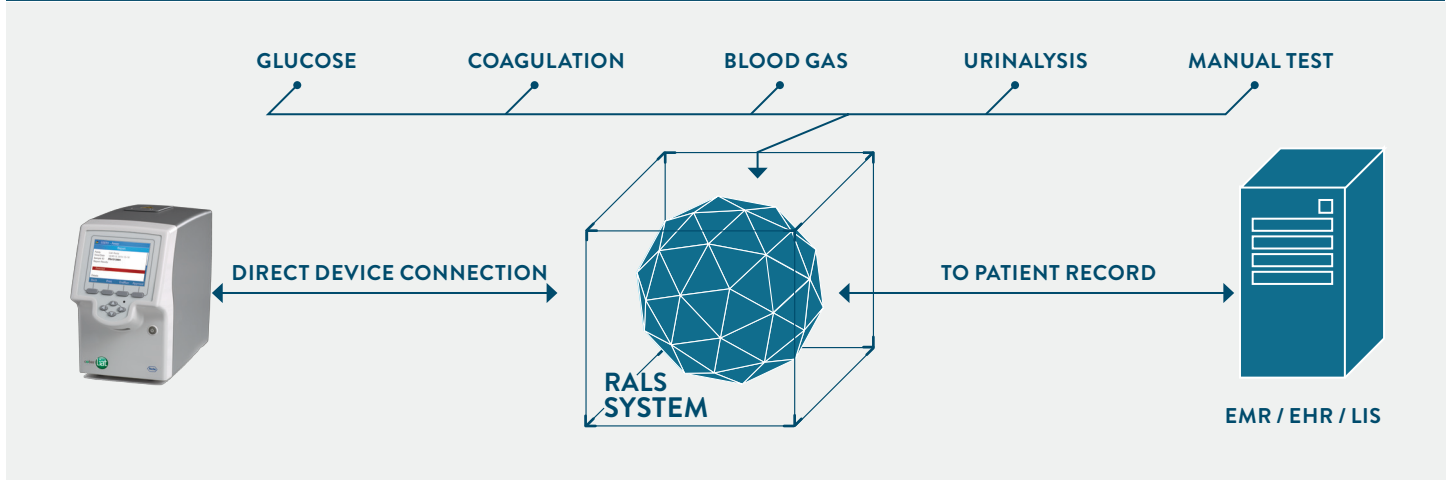
- Centralize all POC test results into the RALS system
- Transfer results to an EMR/EHR/LIS
- Email results to operators and managers
- Access and manage mis-identified patient and out of range QC results
- Monitor and manage operator certifications



VISIT [RALS.COM](http://RALS.COM)

# RALS™ | Roche cobas® Liat System Connectivity

## HOSPITAL / FACILITY / INSTITUTION NETWORK



### DATA FLOW

The Roche cobas Liat System transfers data to the RALS System via a direct network connection where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

### HOW THE DEVICE CONNECTS

- Direct network connection

### BI-DIRECTIONAL COMMUNICATION

#### Data sent from Liat System to RALS

- Patient results
- QC results
- Test materials
- Patient ID
- Operator ID
- Date/time (performed and downloaded)
- Location

#### Data sent from RALS to Liat System

- Operator List Upload\*
- Material Upload\*
- Device Configuration Support\*

\* Available in RALS Version 6.0, SP3 with Liat System firmware version 3.2

### AVAILABLE REPORTS

- Anomalous Results by Device
- Anomalous Results by Operator
- Operator Statistics
- Operator Pending Recertification Range
- Operator Pending Recertification Date
- Operator with No Certifications
- QC Test Results
- Patient Results by Operator
- Patient Results by Patient
- LIS Statistics by Location
- LIS Statistics by Operator
- Institution Statistics
- Location Statistics
- RALS System Setup
- RALS Device Log
- Workload Summary
- Test Materials

**TO LEARN MORE, VISIT [RALS.COM](http://RALS.COM)**

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