



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

RALS™ DEVICE INTERFACING

The Draeger JM-105 Jaundice Meter is a non-invasive transcutaneous bilirubinometer. It measures yellowness of subcutaneous tissue in newborn infants. The meter provides a visual digital measurement that has been shown to correlate with serum bilirubin in newborn infants.

CONNECTIVITY TO RALS ENABLES USERS TO:

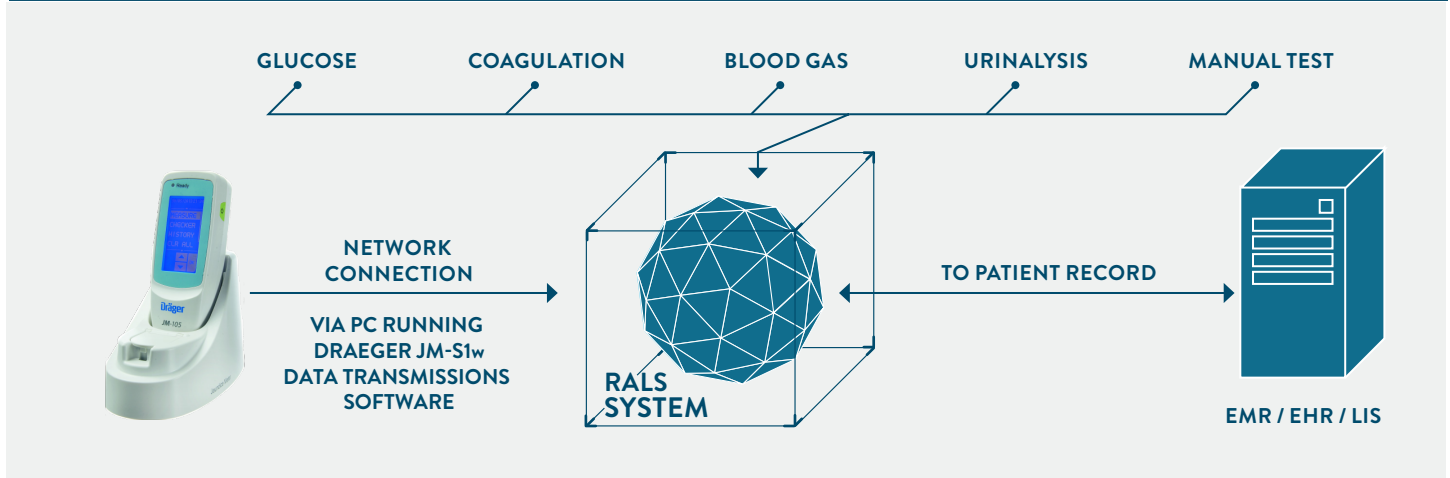
- Centralize all test results into the RALS system
- Transfer results to an EMR/EHR/LIS
- Email results to operators and managers
- Access and manage mis-identified patient and out of range QC results



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RALS™ | Draeger JM-105 Interfacing

HOSPITAL / FACILITY / INSTITUTION NETWORK



DATA FLOW

The Draeger JM-105 transfers data to RALS via a network connection and PC running Draeger JM-S1w data transmissions software where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

COMMUNICATION

Uni-directional communication:

Data sent from the device to RALS

- Patient Test Results

AVAILABLE REPORTS FROM THE RALS SYSTEM

- RALS Devices Log
- Workload Summary
- Anomalous Results by Device
- Anomalous Results by Operator
- Operator Pending Recertification Range
- Operator Pending Recertification Date
- Operators with No Certifications
- Operator Statistics
- Patient Results by Operator
- Patient Results by Patient
- LIS Statistics by Location
- LIS Statistics by Operator
- Institution Statistics
- Location Statistics

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