



DEVICE CONNECTIVITY FOR
POINT-OF-CARE TESTING

HAEMONETICS® TEG® 5000 ANALYZER CONNECTIVITY

The TEG® 5000 is a diagnostic device used for whole blood hemostasis testing. The device allows for the monitoring of thrombotic and hemorrhagic risks and antithrombotic therapies so that the appropriate treatment can be identified.

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
- Monitor and manage operator certifications

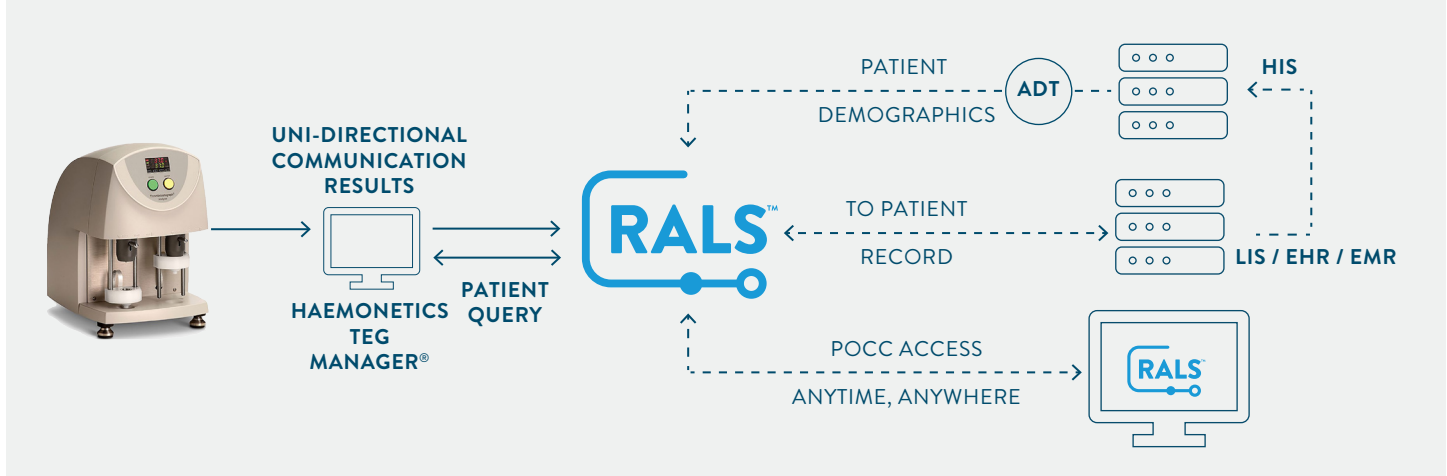


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RALS™ | Haemonetics® TEG® 5000 Interfacing

HOSPITAL / FACILITY / INSTITUTION NETWORK



As an open system, RALS connects to the devices used every day from leaders point of care, from leaders in point-care and you can send patient result data to any LIS / EHR / EMR for posting on to the patient's record. Because RALS is web-based, POCCs can access the system anytime and anywhere.

DATA FLOW

The Haemonetics TEG 5000 transfers data to RALS, via HL7 using the Haemonetics TEG Manager, where it is evaluated and either sent directly to the EMR/EHR/LIS or held for review.

UNI-DIRECTIONAL COMMUNICATION

Data sent from the device to RALS:

- Patient Results
- Control Results

Data sent from RALS to the device:

- Patient Query (via TEG Manager)

HOW THE DEVICE CONNECTS

- HL7 via Haemonetics TEG Manager

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
- QC Test Results
- Patient Results by Operator
- Patient Results by Patient
- LIS Statistics by Location
- LIS Statistics by Operator
- Institution Statistics
- Location Statistics
- RALS Setup
- Corrective Action Compliance by Location
- Corrective Action Compliances by Operator
- Patient ID Compliance by Operator
- Patient ID Compliance by Location
- Operator ID Compliance by Location
- Patient Result Comments

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