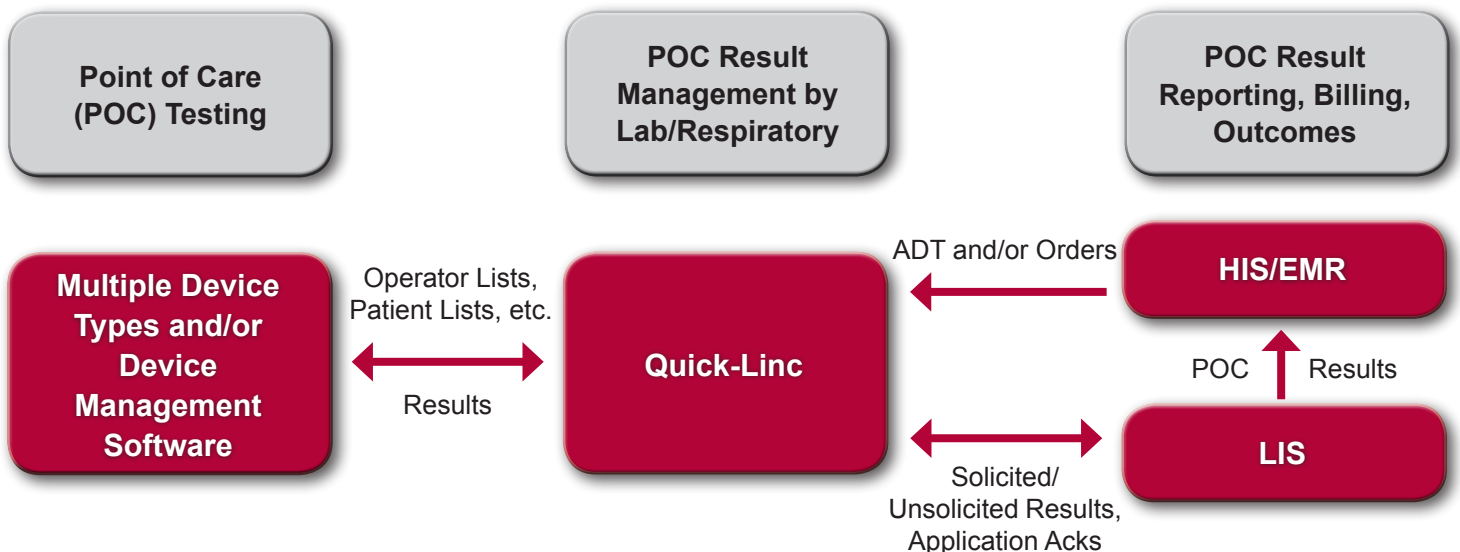


# Quick-Linc<sup>®</sup>

Quick-Linc is the only truly open interface engine specifically designed for the point of care market to connect, consolidate, manage and send all point of care results through a single interface to the LIS/EMR. It provides the foundation on which to build and simplify your point of care program management. With it, you can:

- Integrate all point of care results either direct from devices or from software used to configure and communicate with devices as with all glucose devices
- Consolidate reporting through a single interface to the LIS for all point of care results
- Utilize existing interface infrastructure for adding new device types without changes to your LIS/EMR interface
- Standardize the management and processing for the entire point of care program regardless of the device type
- Normalize the data from disparate device types to simplify result management
- Add an ADT interface for patient ID validation and optional account selection
- Start with Quick-Linc for a single device type, then add other devices types and QML modules for enhanced Quality Control management, Operator Compliance and Device Compliance



Quick-Linc is much more than just an interface engine. It includes a workflow-designed user interface specifically designed for point of care testing including the following functional highlights. This user interface features a drill down design approach starting with summary views and the next level of detail just a single click away along with the ability to select and process multiple records for efficient processing. Some of its features include:

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**QView** provides an up-to-the-minute status of the data flowing in and out of the system. It is a dynamically updated tool to monitor current operations and quickly identify activities requiring attention. It provides a single display of activity with counts of samples requiring review, samples coming in, samples going out, ADT and Order messages received with last activity date and time stamps, along with the backup path and last automatic backup successfully performed.

The **ExceptionQ Results** holds all results that have been flagged for review before sending to the LIS/EMR based on customer defined result ranges and/or flags. There are unlimited options for defining result range checking by test, location and result ranges as well as the ability to enable view by flags received from the device.

The **ExceptionQ Interface** holds all results that cannot post to the LIS/EMR for reasons such as invalid patient IDs, repeated tests, order code translation failures, etc., assuring accuracy of the data sent to the LIS/EMR.

The **Result Repository** stores all POCT results as well as a complete record of all system activity for each sample, thus providing complete traceability. From here, unlimited data mining can be performed using pre-defined or ad-hoc filters for access to any subset of data. Via the Filter function, results can either be reviewed real-time via the ExceptionQ or retrospective via the Result Repository.

Unlimited pre-defined or ad-hoc **Filters** based on customer-defined queries can be created for access to data sets from within the Repository, ExceptionQ and the Protocol functions.

**Protocols** provide statistics for monitoring programs such as Tight Glycemic Control. Customer-defined protocols for any test provide location, individual patient and operator performance statistics for selected time frames.

**Configuration** options, which include hundreds of customer-defined setup parameters, allow setup to meet each customer's operational requirements without custom

code and can be implemented independent of TELCOR. However, TELCOR customer service is always available for assistance with configuration changes. For example, rules for result processing to the LIS/EMR can be defined by device, device type, location and/or facility.

**QA Statistics** is an invaluable tool that, based on customer-defined comments whether automatically or manually added, defined time frame and an acceptable compliance percentage, provides percentages of results by locations and operators who are performing outside compliance guidelines.

**Utilization** provides the empirical data to monitor POCT utilization within each facility and location by operator, device, disposable and device type within a selected time frame and reporting interval (e.g., daily, weekly, monthly, yearly).

**Electronic Logs** provide a chronological history of all activities recorded by category: Edit (all record changes with date, time, by, before and after values), Exception (all customer-defined exceptions with date, time, by, record, exception description), Event (all system activities such as log in, log out, backup completed, shut down, etc. with date, time, by and activity) and Error (date, time, by and message).

**Electronic Notes**, pre-defined or free-text, with date, time and operator ID can be added to any result or configuration record or group of records eliminating manual record keeping.

**Manual Result Entry** facilitates the electronic recording of results for manually performed point-of-care tests. Result entry can be performed via numeric, pre-defined text, or free-text entry and can automatically be flagged according to customer-defined rules.

TELCOR, an employee owned company founded in 1995, is an industry leader in the laboratory point of care and outreach/reference lab markets, providing unparalleled software products and services and exceptional customer support. TELCOR's proven implementations are performed by clinically experienced, IT knowledgeable resources who understand each customer's unique environment.

