



St. Jude Medical Programmer

APOLLO ADVANCE INTERFACE

St. Jude Medical Programmer Import Interface for ICD & Pacemaker Interrogation Follow Up

LUMEDX Cardiovascular Information System in combination with our new interface to the St. Jude Medical (SJM) Programmer helps integrate, consolidate, and make data available and searchable across cardiology and vascular service lines. With easily accessible and consolidated data, medical centers can achieve dramatic advances in lab efficiency and workflow, registry compliance, billing documentation and charge capture, and patient and referring physician satisfaction.

HOW IT WORKS: The SJM Interrogation Data Import Interface takes device and interrogation data from the programmer and auto-populates fields in Apollo Advance's Implantable Devices Module. The interface provides seamless integration of data from the programmer to your Apollo Advance clinical database. Interrogation data is associated with the primary ICD or pacemaker device and can be accessed over the network at future appointments. Since the programmer is a portable device, you can connect it with Apollo in two ways. Connect the programmer with Apollo directly via serial cable or save data from the programmer to a floppy disk/USB drive and then copy the disk to your PC and into Apollo.

Once data is captured in your Apollo database you can use it in patient reports, recall requests, registry reporting, future benchmarking, and outcomes tracking. The breadth of data captured in the Apollo database offers medical centers significant opportunity for analysis across the service line. Apollo enables you to understand the role your heart rhythm management program plays within cardiac services in terms of referrals, billing, volumes, and revenue.

Benefits

- **Workflow Enhancement.** Enter data once, while at the point of care—don't re-enter data again!
- **Searchable Data.** Data is available and searchable across cardiology and vascular services lines for outcomes analysis and benchmarking.
- **Compliance.** End duplicate data entry for registry data already collected by the programmer—ensure data integrity and streamline workflow.
- **Billing Documentation & Charge Capture.**
 - Capture ICD codes and patient information right in your Apollo Implantable Devices Module; ensure all procedures and equipment are documented for full reimbursement.
 - Increase automation in the billing process with the Apollo HL7 Billing Export Interface to your hospital billing system—enjoy the convenience and accuracy of a single HL7 export file documenting billable activities from start to finish for each clinical event.
- **Enhance patient and referring MD satisfaction.** For fast turnaround of patient reports, the Interface-Triggered Reporting Interface can automatically generate a preliminary report for review. The report can then be edited, finalized, and sent via Apollo's Auto-Distribution feature to the referring MD. The HL7 Results Reporting Interface can automatically send the report to the hospital information system (HIS) for seamless integration.
- **Eliminate duplicate tests and diagnostic efforts.** All data from prior tests is available for review on the secured network.

Special Offer!

Take advantage of cost savings offered through the LUMEDX—SJM partnership

Save on the complete
CardioStar™
suite of data integration solutions

Contact your LUMEDX or SJM account executive to learn about specific opportunities available for your hospital!



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CardioGate Manages 60+ Interfaces to Medical Devices & Hospital Information Systems

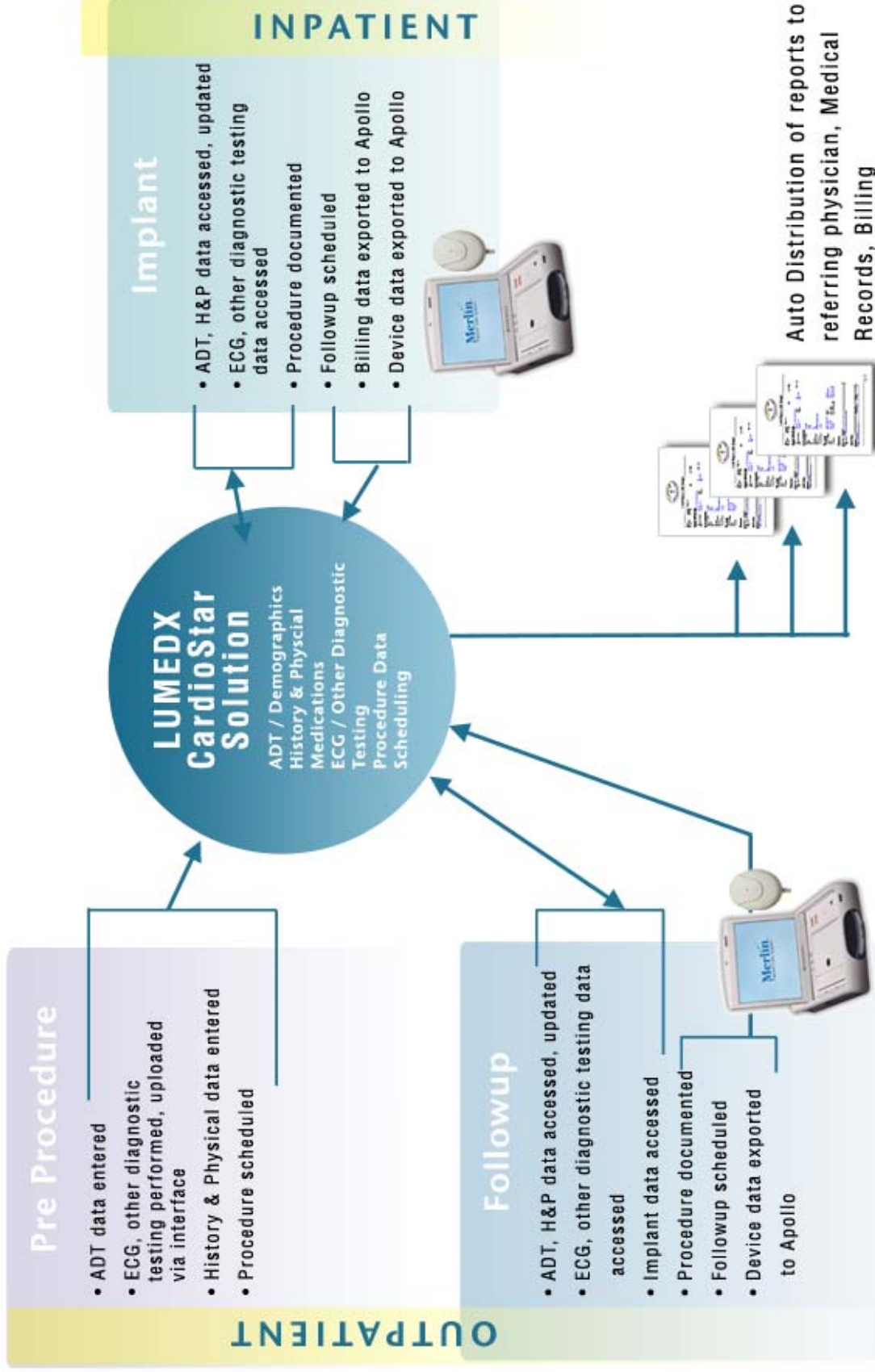
Apollo features the most extensive range of interfaces to medical devices and hospital information systems—over 60 to date. Choose from any of our interfaces to increase automation in your data collection. CardioGate™ is an interface management application that gives network administrators comprehensive control over their HIS and medical device interfaces through a single management console. The console can be accessed from any point on your hospital network, and displays the status of each interface, as well as a complete record of files imported and exported, and a log of unresolved files. Administrators can remotely stop and start individual interfaces and resolve pending and rejected transactions immediately. CardioGate assures data integrity, streamlined workflow, and increased ROI from your cardiovascular IT investment.

Requirements

- SJM Programmer Import and associated client is installed on an Apollo network accessible workstation
- Transfer information from the Programmer to Apollo Advance via a serial port cable or save information to a floppy or USB disk and load onto a workstation

About LUMEDX: With over 350 heart center clients worldwide, LUMEDX is the market leader in fully integrated cardiovascular information systems and the No. 1 independent integrator of cardiology information solutions. LUMEDX offers the most proven, comprehensive package of clinical information tools, cardiovascular products, and services to help medical institutions enhance quality of patient care, reduce costs, streamline workflow, increase patient volume, and grow revenue.

Implantables Workflow Patient Data Management with LUMEDX



LUMEDX Cardiovascular Information Systems help integrate, consolidate, and make data available and searchable across cardiology and vascular service lines to achieve dramatic advances in lab efficiency and workflow, registry compliance, billing documentation and charge capture, patient and referring physician satisfaction.