



# CardioLab IT ACC ICD Add-On

APOLLO ADVANCE INTERFACE

## CardioLab IT ACC ICD Add-On Interface: Streamlined ACC ICD Registry™ Participation through Automated Data Collection

The increasing demand for evidence-based medicine that tracks outcomes and measures patient care has resulted in intense focus on registry participation. Today's top heart centers recognize that participation is critical to their success. Yet participating can involve managing daunting amounts of data—and data entry. To ensure straightforward, simple registry participation, heart hospitals need automated data collection that leverages the information already stored in their hemodynamic systems.

LUMEDX's CardioLab IT ACC ICD Interface significantly reduces duplicate data entry by capturing discrete data elements required for the ACC ICD Registry. The interface automatically imports information from the CardioLab IT hemodynamic system relating to implantable cardioverter defibrillators, including:

- Device type and characteristics
- Procedural data
- Patient characteristics

### How It Works

Data is entered during the procedure, using ACC ICD forms from GE. Data is imported to Apollo Advance™ clinical data repository. The interface automatically populates the fields necessary for ACC ICD participation. Data can then be used for registry export and reporting.

### Reduce Redundant Data Entry

Because data is entered only once, at the point of care, the CardioLab IT ACC ICD Interface eliminates redundancy and errors typically associated with duplicate data entry. This improves data quality. And because the Interface automatically imports information from your CardioLab IT system into Apollo, your workflow is streamlined. Furthermore, the interface promotes efficient use of hospital resources: staff and clinicians spend less time entering and managing data and more time caring for patients.

### Part of a Comprehensive Cardiovascular Information System

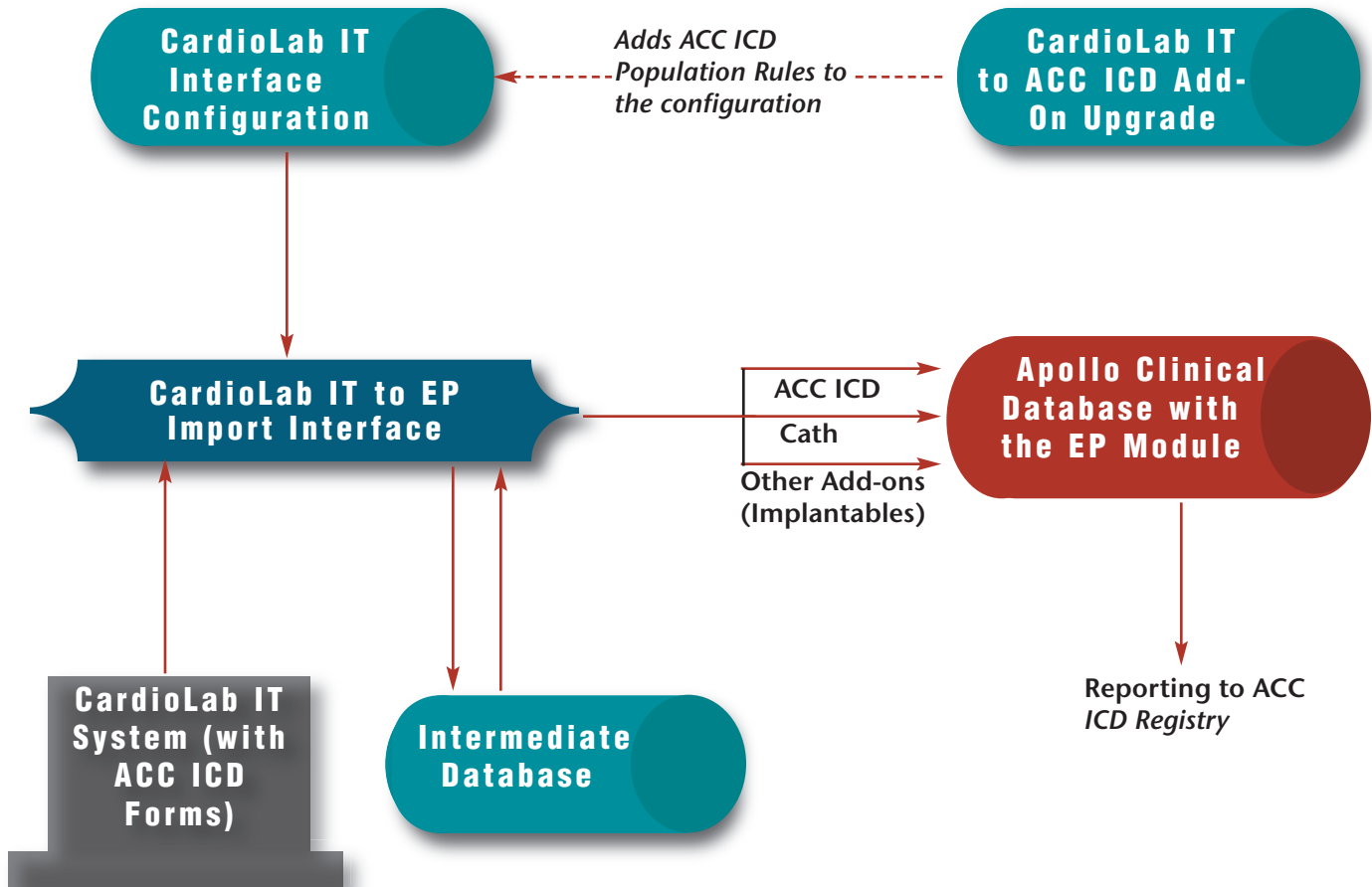
The Apollo CardioLab IT ACC ICD Add-on Interface is a part of the CardioStar™ suite of cardiovascular integration and information solutions. CardioStar includes over 100 interfaces, the Apollo clinical data repository, imaging systems, structured reporting, billing and inventory software, electronic scheduling, and more—all designed to provide your Cardiovascular service line with the information tools it needs to excel in all areas of patient care and business development.

Apollo features the most extensive range of interfaces to clinical systems and HIS—over 100 to date—helping to automate the data collection process. The result: workflow is streamlined, saving clients time and resources, and data integrity is maintained.

## CardioLab IT ICD Interface Key Benefits

- Reduces staff data entry through automation
- Ensures data integrity
- Promotes straightforward registry participation
- Streamlines workflow
- Promotes efficient use of resources

# HOW IT WORKS



**About LUMEDX:** With over 500 heart center clients worldwide, LUMEDX is the market leader in fully integrated cardiovascular information and imaging 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.