

Export to *Congenital Heart Surgery Database*

Today's Business Challenge: Straightforward Registry Participation

The recent demand for a more evidence-based medicine that tracks outcomes and patient-safety standards has made registry participation critical to a heart center's success. Yet harvesting required data can be time-consuming, resource intensive and error prone. To ensure easy registry participation, heart centers need software systems that capture and export data in a streamlined, straightforward way.



LUMEDX is the #1
provider of STS and
ACC Registry Software



The Solution: LUMEDX STS-certified Registry Modules – Including Export to *Congenital Heart Surgery Database*

LUMEDX STS registry modules collect and export data fields required for participation through automated interfaces to hemodynamic or hospital information systems, PDAs, or through manual data entry. Export to *Congenital Heart Surgery Database* collects and reports data relating to surgical procedures and other pertinent information, including:

- Diagnosis and risk factors
- Operative procedures
- Outcomes
- Quality assurance
- Post-operative

LUMEDX also offers these STS-certified registry modules: Export to *Adult Cardiac Surgery Database* and Export to *General Thoracic Surgery Database*.

Registry Modules and More: Our Strengths, Your Success

As the No. 1 provider of ACC- and STS-certified registry software, LUMEDX is uniquely positioned to help your heart center collect and report data. Moreover, all our products and solutions feature:

Ease of Use. Data is entered at the point-of-care and can be integrated with equipment interface import data to prevent redundancy, reducing errors that result from manual data entry. This improves data quality—and ultimately patient care. Export of data is straightforward.

Access and Control. With LUMEDX modules, access to your hospital's data is immediate, and your institution maintains, stores and controls its own data. This means you can run reports and queries in a timely manner and respond immediately to trends in the data.

Flexibility. LUMEDX registry solutions can be purchased as stand-alone products or as part of a complete Cardiovascular Information System (CVIS) solution. Our registry solutions are equipped to meet your needs today and in the future as your goals evolve.

Robust Product Line. LUMEDX has been developing and refining registry solutions for over 20 years, always in cooperation with our customers. Thus, our customers benefit from enhanced quality and in-the-field expertise.

LUMEDX Solutions Give You Room to Grow

With the healthcare landscape changing at a rapid pace, hospitals look to software systems that answer immediate questions—with the possibility of long-term solutions. Straightforward registry participation is just one part of a bigger picture. LUMEDX offers a complete CVIS system: modular, customizable and scalable to fit the size and needs of individual medical institutions.

LUMEDX software solutions include clinical data repository, outcomes management, cardiology PACS, physician documentation and reporting, analytics, and more. Trusted, proven and inherently flexible, LUMEDX can help your hospital streamline workflow, reduce costs, increase patient volume and improve quality of patient care.

LUMEDX also offers all State Registries. For the latest information, visit www.lumedx.com/registries
Contact info@lumedx.com for more information.

ACC Registries

- Export to *Chest Pain - MI Registry™* – For acute coronary syndrome patients
- Export to *AFib Ablation Registry™* – For atrial fibrillation ablation procedures
- Export to *CathPCI Registry®* – For diagnostic cardiac catheterizations and percutaneous coronary interventions
- Export to *ICD Registry™* – For implantable cardioverter defibrillators
- Export to *IMPACT Registry®* – For pediatric and adult coronary syndrome patients
- Export to *PVI Registry™* – For carotid artery revascularization and endarterectomy procedures

STS Registries

- Export to *Adult Cardiac Surgery Database* (includes Cardiac Surgery Module)
- Export to *Congenital Heart Surgery Database*
- Export to *General Thoracic Surgery Database*

International Registries

- *Export to ANZSCTS Cardiac Surgery*
- *Export to EACTS Congenital Surgery*