

LUMEDX Product Offerings 2022

HealthView Analytics

Monitoring and measuring performance across the enterprise

Cardiovascular
Cardiothoracic Surgery
Stroke
Orthopedic

Neurological
Spine
Maternal/Fetal

Cardiovascular Performance Program

Content packs to improve outcomes and increase contribution margins

Complications Reduction
Cath Cost-Per-Case Variance
Cath Device and Procedure Audit
EP Cost-Per-Case Variance

Radial vs. Femoral Access
Echo Workflow Dashboard
Service Line Dashboard

Registries & Accreditation

LUMEDX is the No. 1 provider of ACC NCDR® and STS registry software

ACC Chest Pain-MI Registry™
ACC AFib Ablation Registry™
ACC CathPCI Registry®
ACC ICD Registry™
ACC IMPACT Registry™
ACC PVI Registry™
Australia and New Zealand Society of Cardiac Surgery Registry (ANZSCCTS)
CCORP (California)
Congenital Cardiac Catheterization Outcomes
Project-Quality Improvement (C3PO-QI)
EACTS Congenital Surgery
Get With the Guidelines-CAD (GWTG-CAD)

IAC Echocardiography
IAC Nuclear/PET
Massachusetts PCI
Massachusetts Surgery
New Jersey Cath
New Jersey Surgery
New York Pediatric Congenital Cardiac Surgery
New York PCI
New York Cardiac Surgery
Pediatric Acute Care Cardiology Collaborative (PAC3)
Pediatric Cardiac Critical Care Consortium (PC³)
STS Adult Cardiac Surgery
STS Congenital Heart Surgery
STS General Thoracic Surgery

Connections

Interface with your current clinical information systems

Clinical
ACC CathPCI Import (XML)
Bard EP Import
Bard XML EP Import
Breeze Connect PFT Import
Cardiac Science (Quinton) Pyramis to ECG, Stress & Holter Import
Cardiac Science (Quinton) QEXCHREG Registration Export (via Q-Exchange technology)
Cardiac Science (Quinton) Q-Stress Import
Cardiac Science (Quinton) Q-Tel to CardioWellness Import
CardioCOMM to EP Import
CardioPACS Echo Measurement Import
Del Mar Holter Import
Epic Procedure Log ACC CathPCI Import
Epic Procedure Log EP Data Import
Epic Procedure Log PVI Data Import
Epiphany CardioECG to ECG, Stress & Holter Import
GE CardioLab IT to EP HL7 Import
GE CardioLab Prucka EP 7000
GE Echo Import Vivid-EchoPAC Excel Format
GE MacLab 7000 HL7 Hemo Import
GE MUSE to ECG, Stress & Holter Import
HL7 ACC PCI Import
HL7 Results Report to Additional Studies Import
HL7 Results Report to Admissions Import
HL7 Results Report to Cardiac Studies Import
HL7 Results Report to CardioWellness Import
HL7 Results Report to Cath Import
HL7 Results Report to CCU Import
HL7 Results Report to CHF Import
HL7 Results Report to CTMR Import
HL7 Results Report to ECG Import
HL7 Results Report to Echo Import
HL7 Results Report to EP Import
HL7 Results Report to Fetal Echo Import
HL7 Results Report to Heart Transplant Import
HL7 Results Report to History Import
HL7 Results Report to Holter Import
HL7 Results Report to Mortality Import
HL7 Results Report to Nuclear Import
HL7 Results Report to Pediatric Echo Import

HL7 Results Report to Perfusion Import
HL7 Results Report to PPPCU Import
HL7 Results Report to PVD Report Editor Import
HL7 Results Report to PVI Import
HL7 Results Report to Radiology Import
HL7 Results Report to Stress Import
HL7 Results Report to Surgery Import
HL7 Study Notification Export
HL7 Study Notification Import
Specialty Care (HCSG) to STS Import
McKesson Horizon Cardiology XML Echo Import
McKesson Horizon Cath Import
Mennen Hemo Import
Mennen XVu Hemo Import
Merge (AMICAS) Hemo Import
Mortara Stress Import
Paceart to EP Import
Paceart Optima EP Import
PedCath to Pediatric/Congenital Cath Import
PFT Data Import
Philips Cardiac Services Holter Import
Philips StressVue Import
Philips Tracemaster ECG Import
Philips Tracemaster Vue ECG Import
Philips/Xper Witt Hemo Import
Philips Xcelera Echocardiography Import
Philips Xcelera Photofile Import
Philips Zymed Holter Import
ProSolv Echo Import
Schwarzer Hemo Import
Schwarzer Hemo Registration Export
Siemens Sensis PVI Import
Siemens Sensis to Pediatric/Congenital Cath Import
Siemens CATHCOR Registration Export
Siemens CATHCOR/Sensis Hemo Import
Siemens Sensis EP Import
Siemens Sensis PVI Import
Siemens KinetDx/Syngo Echo Import
Siemens Syngo Pediatric Echo Import
Sorin Serial Perfusion Import
St. Jude EP Workmate Import
St. Jude EP Workmate Patient Registration Export
St. Jude Programmer to EP Import

Fully Integrated CVIS

Enabling all the cardiovascular workflows

Apollo Clinical Data Repository
Image Management/PACS
Medical Copilot Embedded Intelligence
Clinical Connections
Scheduling and Billing

Inventory Management

Integration Management
HealthView ECG Manager

Documentation

Clinical Modules
Structured Reporting

Modules

Smart solutions to increase performance and streamline workflow

Core Modules

Cardiac Studies
Consultation
Correspondence
Demographics
Follow-Up
History
Hospital Admission
Laboratory Tests
Medications
Physical Exam

Structured Reporting: Non-Invasive

CT/MR
ECG
Echo: Resting, Stress, Pharmaceutical Stress & Transesophageal
Holter
Nuclear Cardiology: Resting, Stress & Ventriculography
Pediatric/Congenital Echo
Peripheral Vascular Diagnostic (PVD)
Pulmonary Functional Test (PFT)
Stress ECG

Care Unit/Pathway

Cardiac Care Unit (CCU)
Pre/Post Procedure Care Unit (PPPCU)

Structured Reporting: Invasive

Cardiovascular Surgery
Cardiac Perfusion
Congenital Surgery
Diagnostic & Interventional Cath
Electrophysiology
Implantable Devices
Pediatric/Congenital Diagnostic & Interventional Cath
Peripheral Vascular Invasive (PVI)
Thoracic Surgery
Vascular Surgery

Image Management

HealthView CardioPACS Analysis Modules
HealthView CardioPACS Clinical Viewer
HealthView CardioPACS Diagnostic Viewer
HealthView CardioPACS Enterprise Server
HealthView CardioPACS Edge Server
HealthView CardioPACS Philips QLAB Plug-in
HealthView CardioPACS GE EchoPAC Plug-in
HealthView CardioPACS INVIA Corridor4DM Plug-in
HealthView CardioPACS Pie Medical CAAS Plug-in
HealthView CardioPACS Measurement Library
HealthView CardioPACS Migration Service
HealthView CardioPACS Study Caching Service

STS Registry Data Import (CSV)

Terumo Perfusion Import
Welch Allyn Vital Signs Import (ARU)

Clinical Add-Ons

Cath Clin Doc Pop-up for Lesions and Devices
CardioPACS Import Pediatric Echo Measurement Add-On
CardioPACS Import PVD Measurement Add-On
Epic Procedure Log CathPCI Add-On Import
Epic Procedure Log ACC ICD Add-On Import
Epic Procedure Log ACC PVI Registry Add-On
GE CardioLab IT ACC ICD Registry Add-On Import
GE Mac-Lab IT ACC CathPCI Add-On
GE Mac-Lab IT to PV Invasive Add-On
McKesson Horizon ACC CathPCI Add-On Import
McKesson to PVI Add-On
Mennen XVu ACC CathPCI Add-On Import
Merge (AMICAS) Hemo Import ACC CathPCI Add-On
Merge (AMICAS) Import to EP Add-On
Merge (AMICAS) Import to PVI Add-On
Philips Witt Hemo ACC CathPCI Registry Add-On Import
Philips Witt Import to PV Invasive Add-On
Philips Witt Import to EP Add-On
Philips Xcelera Echo to PV Diagnostic Add-On
Siemens Sensis to ACC IMPACT Add-On to Ped Cath Import
Siemens CATHCOR/Sensis ACC CathPCI Add-On

HIS

Advanced Shipping Notification Item Count
BCX Equipment Import
EHS Balance Notification Import
EHS Equipment Usage Export
Epic Add-On to Results Reporting Export
Epic ADT Add-On
Epic Order Filler Manager Add-On
Epic Orders Add-On
Epic Results Reporting Add-On
Flat File Billing Export
HL7 ADT Import Admit-Payor Add-On
HL7 Billing Export & CardioCharge

HL7 Device Registration Export

HL7 Financial Dashboard Import
HL7 Healthcare Provider Import
HL7 Lab Import
HL7 Master Supply List Import
HL7 Order Filler Export
HL7 Orders Import/Add-On to ADT
HL7 Orders to CardioSchedule Add-On
HL7 P01 Discharge Data ADT Add-On
HL7 P03 Financial Transaction Import for Equipment/Procedure Data to Cath, EP & PVI
HL7 Pharmacy Administration Import
HL7 Registration/Admissions Import (ADT)
HL7 Results Reporting COLD Feed Add-On
HL7 Results Reporting Export
HL7 Scheduling Export
HL7 Scheduling Import
IHE Compliant ICD Registry Import
IHE Compliant AFib Registry Import
Interface-Triggered Apollo Report Generator
Lawson IC500 Materials Usage Export
Lawson RQ500 Requisition Export
Lawson Supply List Import
McKesson Cold Feed Add-On to HL7 Results Reporting Export
McKesson Materials Management Order Requisition Export
McKesson Non-TIFF Add-On to Results Reporting Export
McKesson X12-850 Materials Management Usage Export
Medipac Billing Export
OnTrac Patient Certification Export for CardioSchedule
Oracle (PeopleSoft) Balance Notification Import
Oracle (PeopleSoft) Equipment Usage Export
Oracle Purchase Order Requisition Export
Oracle Supply List Import
PDF with IHE DRPT Option Add-On to Results Reporting Export
Siemens Novius Document Imaging Export
Siemens Syngo Cath Import
Siemens Syngo XML Study Notification Import
Sovera COLD Feed to HL7 Results Reporting
WaveMark CIMS Balance Notification Usage Import
WaveMark CIMS PO3 Equipment Usage Import