

# CardioVisio for Atrial Fibrillation

#### Improve the rhythm of atrial fibrillation (AFib) patient management

## Patient-centric data consolidation

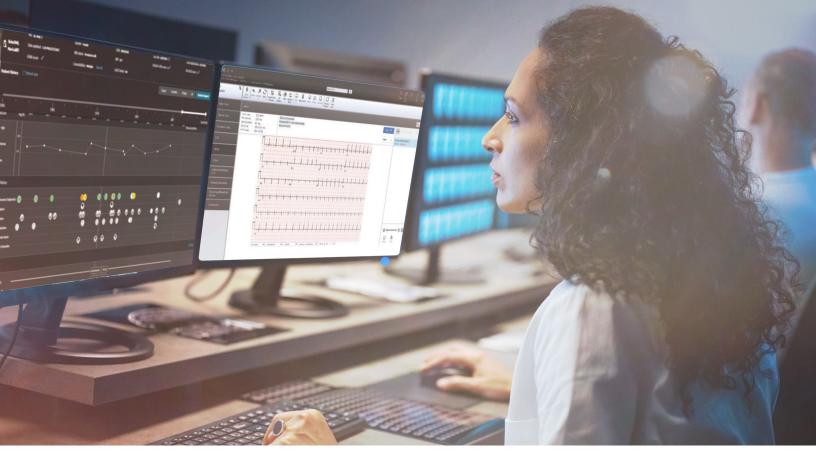
Your patient's entire AFibrelated story aggregated onto a single screen

## Designed to save clinicians time

An intelligently optimized workflow designed to eliminate the frustrations of repeated multi-screen data searches

# Clinical decision support

Evidence-based care plan recommendations directed by up-to-date AFib guidelines



#### Patient-centric data consolidation

CardioVisio for Atrial Fibrillation is a workflow optimization solution that presents the comprehensive picture of your patient's clinical history in one place. GE HealthCare's patient management software solution, powered by the Edison™ Digital Health Platform, streamlines clinical workflows by combining data from multiple sources onto one single screen and helps clinicians identify relevant clinical patterns by displaying patient data in a structured longitudinal view. The goal is to save time and help improve outcomes through precise, guideline-directed care. Intended for use across the entire continuum of care for the atrial fibrillation patient, there is nothing quite like CardioVisio for Atrial Fibrillation in the AFib patient management space.

#### Designed to save clinicians time

If we could save you one hour in your day, 30 minutes, or even just 15 minutes, what would that mean to you? The busy clinicians who contributed to the fundamental design of CardioVisio for Atrial Fibrillation, first and foremost, asked GE HealthCare to build an AFib patient management solution that could impact the goal of reducing unproductive hours, streamlining workflow, and delivering more timely precision care. With CardioVisio for Atrial Fibrillation, you will no longer have to search through multiple systems, patient charts, and screens to get a clear understanding of your AFib patient's cardiac history. Your patient's comprehensive AFib-related clinical story is right before you.

#### Clinical decision support for more confident decision-making

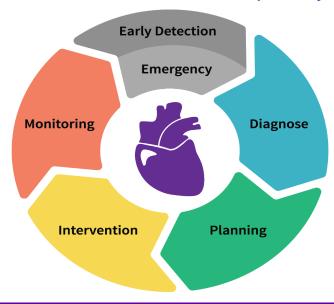
Atrial fibrillation is a complex condition that requires precision care and a treatment plan tailored to each individual patient. By identifying patient-specific medical data and risk factors tied to guideline-driven recommendations, CardioVisio for Atrial Fibrillation is designed to improve department efficiency, promote atrial fibrillation guideline adherence, and increase clinical confidence.



#### Complete master control of workflow

CardioVisio for Atrial Fibrillation's dynamic data aggregator is powered by GE HealthCare's Edison™ Digital Health Platform. All clinically-related data is automatically collected, analyzed, sorted, and displayed. It seamlessly integrates with multiple data sources (EMR: Epic®, MUSE™ NX, Centricity™ Cardio Workflow, etc.) on a single screen interface, replacing manual steps that can cost you critical time and effort.

#### Access data for the entire care pathway



#### Data consolidated in one view

Comprehensive overview of relevant AFib-related patient information



Patient banner

Quickly view all relevant patient demographic information, last hospitalization, common guideline-directed risk scores, and other relevant data.



Clinical parameter groups

Quickly view and plot all relevant derived measurements and clinical parameters for your patients.



**Event history** 

Quickly view all relevant exams, procedures, encounters, critical medical diagnosis history, and remote patient monitoring testing results.



**Medication history** 

Quickly view patient medication history, start—end dates, contraindications, toxicity, and the relationship to other events and data displayed in CardioVisio for Atrial Fibrillation.



**Decision support** 

Automated matching of your patient's medical data and risk factors to evidence-based, guideline-directed therapy and treatment.

# The extra time is yours.

# Designed to help you with your clinical outcome goals

- Enable cardiac care teams to collaborate and provide consistent, precise, and personalized care to AFib patients
- Enhanced clinical decision support stemming from direct access to the most current evidence-based atrial fibrillation guidelines
- Close gaps in care

# Designed to help you with your operational outcome goals

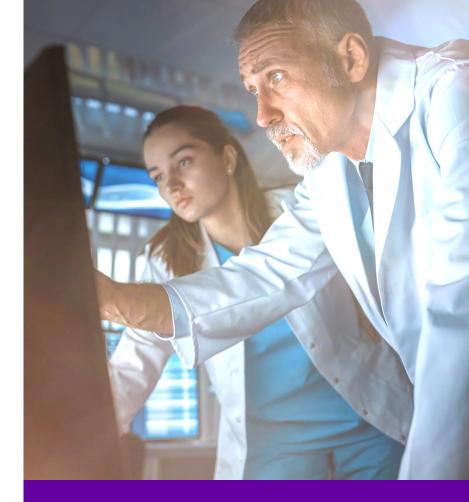
[Cardiologist | Cardiac Nurse Practitioner | Electrophysiologist | Acute and chronic care ]

- Reduce staff cognitive burden, improve staff satisfaction, and improve overall operational outcomes
- Save potentially significant time and costs by automating multiple, highly-manual activities
- Achieve greater department efficiency through better organized workflow and better use of hospital resources
- Avoid unnecessary repeated tests previously caused by missed data
- Reduce unproductive time, allowing for more clinician time with each patient

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#### Developed with clinicians for clinicians

CardioVisio for Atrial Fibrillation was built for overburdened clinicians inundated with an avalanche of data. GE HealthCare elicited design input from cardiac care teams who work with the frustrations of suboptimal patient management systems. The result of this collaboration is a single-screen window into the AFib patient that could realize the promise of improved workflow efficiency and reduced unproductive hours.

"Very comprehensive AFib application/system that brings together all of the relevant patient info and also provides a dashboard to identify high risk patients; provides evidence based on care plans and also the level of info in a single dashboard is very important"

 CIO, Academic/University Hospital, US, Researcher

"This concept is effective in terms of clinical performance like helps in building a better care plan on atrial fibrillation guidelines, provides organized patients data, better outcomes and consistentcy."

 IT Director, Private (Non-NHS) Academic/University Facility, UK, Maximizer