



# GE HealthCare



Scientific Sessions: Nov. 7-10, 2025  
Ernest N. Morial Convention Center  
New Orleans, LA

# Cardio Solutions

## Learning Lab, Booth 5145, Science & Technology Hall

### ECG Management to Improve Operational Efficiencies and Outcomes

Saturday, Nov. 8 | 9-10:15 a.m.

**SPONSOR:** GE HealthCare

Discover how advanced ECG technologies are transforming cardiac care — from enabling earlier disease detection to driving operational efficiencies across cardiology practices. This session explores the health economics of optimized ECG workflows, the impact of enterprise-level integration and the role of digital tools in scaling access and improving outcomes.

### Basics and Pitfalls of Strain Echocardiography

Saturday, Nov. 8 | 11 a.m.-12 p.m.

**SPONSOR:** GE HealthCare

A deeper understanding of strain imaging vs. ejection fraction. Insight into how strain results are influencing patient care. Techniques to track disease progression over time. Learn about myocardial work. Skills to manipulate and quantify 4D images.

### Managing the ECG Data Deluge: Clinical Strategies for Scalable Cardiac Care

Saturday, Nov. 8 | 12-12:30 p.m.

**SPONSOR:** GE HealthCare

Explore scalable solutions for ECG data management, mobile device integration and remote patient monitoring. Experts will share workflow innovations, enterprise integration strategies and clinical insights to streamline cardiac care across diverse settings.

### Navigating Patient-Acquired ECGs Remotely: Lessons From the Field

Saturday, Nov. 8 | 2-3 p.m.

**SPONSOR:** GE HealthCare

Join leading clinicians to explore real-world ECG cases, remote interpretation and the integration of consumer-grade data into enterprise systems. This interactive session will highlight clinical decision-making, emerging guidelines and innovations in technique.

### AI-Enhanced ECG: Transforming Cardiovascular Care From Signal to Strategy

Saturday, Nov. 8 | 3-4 p.m.

**SPONSOR:** GE HealthCare

Discover how AI-powered ECG is reshaping cardiac care — from foundational insights to clinical integration. This dynamic session features use cases, emerging research and technology spotlights with expert dialogue on ethical considerations and innovation across care settings.

### Efficiencies of Kardia 12L in Electrophysiology

Saturday, Nov. 8 | 10:15-10:45 a.m.

Sunday, Nov. 9 | 12-12:30 p.m.

Monday, Nov. 10 | 9:15-9:45 a.m.

**SPONSOR:** GE HealthCare | AliveCor

Dr. Passman shares real-world experience integrating Kardia 12L into his EP practice. He'll discuss the highlights of his recently published paper: Efficiency of an artificial intelligence-aided portable 12-lead electrocardiogram acquisition system. Key points include utilization of Kardia 12L significantly reduced ECQ acquisition time compared with standard 12-lead ECGs (7.1 minutes vs. 10.0 minutes,  $P < .001$ ) and that Kardia 12L signal quality was sufficient for clinical use in >90% of patients.

### Invasive Cardiology: Altix AI.i New Release Topics

Sunday, Nov. 9 | 9:15-10:15 a.m. and 1-2 p.m.

Monday, Nov. 10 | 11 a.m.-12 p.m.

**SPONSOR:** GE HealthCare | AliveCor

### The Evolution of AI in ECGs

Sunday, Nov. 9 | 11-11:30 a.m.

Monday, Nov. 10 | 12:30-1 p.m.

**SPONSOR:** GE HealthCare | AliveCor

Join us for an insightful session with Dr. Dave Albert, founder and CMO of AlieCor, as he explores the significant advancements and future trajectory of AI in ECGs, specifically focusing on the capabilities and impact of Kardia 12L. This discussion will delve into how AI is revolutionizing ECG interpretation, enhancing diagnostic accuracy and improving patient care through the innovative technology.