



The New Standard in AI Remote Cardiac Monitoring

Experience the Unparalleled Distinction 

 **implicit**[®]
SMART REMOTE MONITORING

An AI-Based Platform for Improved Patient Care

The Implicity cloud-based platform seamlessly aggregates and standardizes data from all cardiac implantable electronic device (CIED) manufacturers, making it accessible on a unified, user-friendly platform to facilitate interpretation. The exclusive CIED remote monitoring software, powered by FDA-approved AI algorithms, delivers comprehensive patient data for enhanced cardiac care.



- **Unified Solution:** One login. One integrated platform. Efficiently streamline data from any CIED, anywhere, anytime.
- **Alert Prioritization:** Evolve from transmission-driven monitoring to efficient actionable alerts for prompt and critical patient care.
- **Data Revolution:** Leverage raw discrete data sourced directly from manufacturers. This raw data allows users to:
 - Engage with a consistent, sleek user interface, irrespective of the manufacturer.
 - Prioritize alert triage based on customizable clinic and patient settings.
 - Leverage data for research, avoiding the need for manual data extraction.
 - Export data for a variety of applications including performance analytics.
 - Optimize and streamline your billing workflows for enhanced efficiency and accuracy.

“Any transmission received on the manufacturer portal is automatically uploaded to the Implicity platform, ensuring no data is missed.”

Jay Ganji, MD
Cardiologist
Piedmont Cardiovascular



Discover Our Unique Features

Increase Staff Productivity by Up to 84%¹

ILR ECG Analyzer²

- FDA-cleared
- AI algorithm

Utilize AI to reduce the number of false positives by 79% when analyzing ECG recordings from patients implanted with Medtronic ILRs while maintaining a sensitivity of 99%.³

SignalHF⁴

- FDA-cleared
- AI algorithm

NEW!

Predict HF hospitalizations using a manufacturer-agnostic score based on CIED data

Patient Connectivity Management

Reconnect 28%⁵ of patients two days after they disconnect, using automated SMS.

InLink, Streamlined Data Exchange

Transform the manual process of transmitting In-Clinic data into a seamless, automated process, freeing time to focus on patient care.



AF Alert Management

Detect clinically relevant events proven to lead to an 85% decrease in unnecessary AF alerts compared to alerts transmitted by a cardiac implantable electronic device (CIED).

Dynamic Billing Engine

Achieve 90%+ billing compliance with optimized scheduling and auto-generated reports.⁶

1. Implicity data. Staff productivity increased after two years of using the Implicity platform, based on data from 56 medical centers. 2. FDA-cleared Class II medical device, and CE marked Class I (under MDD) medical device; see the instructions for use for more information. 3. A Rosier, E Crespin, A Lazarus, G Laurent, A Menet, A Gozlan, N Varma, A novel machine learning algorithm has the potential to reduce by 1/3 the quantity of ILR episodes needing review, European Heart Journal, Volume 42, Issue Supplement_1, October 2021, ehab724.0316. 4. SignalHF is an FDA-cleared Class II medical device, see the instructions for use for more information. 5. Julien Durand, Jean-Luc Bonnet, Arnaud Lazarus, Jérôme Taieb, Arnaud Rosier, Suneet Mittal, Using technology to improve reconnection to remote monitoring in cardiac implantable electronic device patients, Cardiovascular Digital Health Journal, Volume 5, Issue 1, 2024, Pages 1-7, ISSN 2666-6936. 6. Jay Ganji, MD, FACC, Cardiologist, Piedmont Cardiovascular, November 2022.

Consultative Customer Support

Our Customer Success team is your dedicated partner in ensuring unparalleled remote cardiac monitoring care. Ready to guide clinicians and staff, our team stands by to deliver exceptional customer service whenever you need it.

Comprehensive Support:

- Full onboarding and deployment support
- Guidance and best practice sharing
- Accessibility via phone, text, email, or chat
- Change management

Empower your team with the confidence of Implicity's Customer Success expertise.



Implicity associated with reduced mortality by 22%



HRS/EHRA/APHRS/LAHR Recommendations



About Implicity

Implicity is a global, digital MedTech software company that offers the best remote care to patients with cardiac implantable electronic devices and heart failure. Co-founded by Cardiac Electrophysiologist Arnaud Rosier, MD, PhD, the device-agnostic remote monitoring platform provides critical health information augmented by AI algorithms*, enabling healthcare providers to make more informed decisions designed to improve patient outcomes.

<http://www.implicit.com>



North American Headquarters
185 Alewife Brook Parkway Suite 210
Cambridge, MA 02138, USA
contact@implicity.com



*ILR ECG Analyzer (CE-marked Class I (under MDD) medical device) and SignalHF are FDA-cleared Class II medical devices. See the instructions for use for more information.

Implicity, Inc. a Delaware corporation with offices located at 185 Alewife Brook Pkwy 210, Cambridge, MA 02138 USA, file number 5917973. April 2024.