(j) INFOBIONIC.Ai

Patient Name
Monitoring
Gateway 52%
Sensor Pod 🗾 84%
?
Record Event

Enabling the Future of Cardiac Telemetry

Validated by the industry's leading healthcare institutions, from standard Holter through extended Holter, event, and mobile cardiac telemetry, **our hospital grade all-in-one virtual telemetry platform turns native cardiac data into clinical insight.** This empowers clinicians to provide more timely, proactive, and responsive care.





Solving the **key issues in** remote cardiac monitoring.

The goal of most remote cardiac monitoring is to provide improved and more timely patient care—yet this technology mostly comes with demonstrated drawbacks. Some of the drawbacks of using the wrong remote cardiac monitoring solution include:



Poor quality or severely limited data quality



Delays in event notifications and reports







Complex or incomplete clinical workflows



Security threats and data breaches

...but there's a better solution. **Read on to discover InfoBionic.Ai's MoMe ARC.**® Providers and patients may experience difficulties with virtual care:

50%

of healthcare consumers

say a single bad digital experience can ruin their experience with a healthcare provider.¹

65%

of providers

experience challenges associated with billing, coding, and reimbursement for RPM.²

Up to 63%

of all patients

are non-adherent, which negatively impacts outcomes.³

95% of all identity theft comes from stolen healthcare records.⁴



A virtual cardiac telemetry solution that **breaks through barriers**.

InfoBionic.Ai is reimagining accepted norms for remote cardiac arrhythmia detection with a continuous monitoring model rooted in innovation, AI, and machine learning, alongside our gold standard in ECG quality and workflow.

Providers today require a flexible and scalable approach to cardiac telemetry that enables them to monitor nearly any level of acuity anywhere a patient is located. We are proud to deliver the MoMe ARC[®], the first and only continuous 6-lead FDA-cleared platform using advanced AI analysis and a native business intelligence capability that can deliver the quality, convenience, and flexibility that providers have asked for to achieve better and more efficient diagnostic remote cardiac monitoring.

Set apart from legacy approaches in one of the most important and universal areas of diagnostic monitoring, InfoBionic.Ai harnesses biosensor technology and cloud-based AI analysis to **provide the most granular, near real-time view of the heart.**

Through the MoMe ARC[®], we uniquely offer:



The gold standard in continuous remote ECG quality

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Advanced AI, near real-time clinical events, and ondemand reports, with an eye towards unlocking the heart's hidden secrets



MoMe Analytics™: a Business Intelligence solution designed for taking your remote cardiac monitoring business to peak performance



An all-in-one solution that consolidates your cardiovascular service line to fit nearly every need

Superior data privacy and security

"Cardiac care has been embracing virtual models for years in the form of remote arrhythmia detection and monitoring. Today, these models have taken on new significance as they play a broader role in cardiology and across disciplines. At InfoBionic.Ai, we have always innovated a beat ahead. We are proud to continue our legacy of innovation through yet another wave of change."

—Stuart Long, Chief Executive Officer, InfoBionic.Ai



Where cardiac data **becomes clinical insight**.

Our mission is to deliver the world's best virtual cardiac telemetry system, providing the **highest quality diagnostic monitoring capability for nearly all levels of acuity, from hospital to home.**

Mid Acuity



The first and only advanced AI 6-lead cardiac telemetry platform providing both quality and convenience that continuously transmits remote diagnostic ECG for anytime cloud-based clinician access.

Advanced

A variety of clinical use cases. Our new sensor configurations are designed to support the complete range of diagnostic acuity.

What's in a Name?

Remote

100% of the data, 100% of the time.

With the ability to ensure continuous data flow from body-worn devices, providers can monitor patients nearly anywhere virtual care is delivered without missing a beat.

Cardiology

Founded on quality & innovation. Our core competency in remote cardiac arrhythmia detection enables us to deliver high-fidelity insights to care providers.

Explore our MoMe ARC® product suite:



MoMe Solutions

MoMe Solutions enables providers to access, understand, and utilize patient data efficiently. Our industry-leading arrhythmia detection is made possible by true full disclosure in near real-time, with FDA-cleared algorithmic alerts. The MoMe® Platform means no need for locally installed software, and the highly reviewed intuitive user interface is flexible and user-friendly. Reports are available on demand for timely access and to improve time to diagnosis.



MoMe Implementation Your Way

Long past are the days when you were forced to buy the way your vendor does business. Now you can implement the most advanced virtual cardiac telemetry system according to how you prefer to provide remote cardiac diagnostic testing. Select from a fully outsourced solution, a fully insourced solution, or somewhere in between. Only the InfoBionic.Ai MoMe® can provide the flexibility to adapt to your clinicians' and patients' needs while providing the highest levels of both quality and convenience.



MoMe Sensors

MoMe Sensors are designed to enable reliable virtual cardiac telemetry. They are ideal for the provider and convenient for the patient to wear discreetly during everyday activities. The current 6-lead sensor is designed to provide the clearest ECG tracings possible, with Bluetooth communication to the MoMe Gateway[®]. In development are several new sensors that range from a 1-lead patch to an innovative 7-lead configuration.*



MoMe Gateway®

MoMe Gateway[®] captures and transmits ECG data in near realtime from connected sensors. This four-in-one device, which supports Holter, Extended Holter, Event, and MCT studies, was designed with patient use in mind, with a simple touchscreen interface including symptom reporting, easy surface battery charging, and multicarrier 4G LTE cellular connection.



MoMe ARC® Operations and Logistics

We're there with you every step of the way. We are fully focused on our customers and offer options to improve workflow and report turnaround time. This includes EMR integrations, Single Sign-On, custom results/data routing, and report over-read and event management. Other optional services include billing/ coding support, pre-authorizations, report preparation, inventory management, and full operational logistics to allow for direct to patient delivery and care.



MoMe Data Integrity and Security

Data integrity and security are of utmost importance across the healthcare landscape today. The cloud platform is HITRUST Certified and is fully HIPAA compliant, offering end-to-end data encryption, intrusion detection and prevention, active threat monitoring, and real-time application performance trending.

Discover what's possible with InfoBionic.Ai

Contact us to learn more about the future of innovation, quality, and AI-enablement in remote cardiac monitoring.

Visit infobionic.ai today.

- 1. https://callminer.com/blog/101-statistics-on-patient-experience-satisfaction-billing-and-more
- 2. https://avalere.com/insights/remote-monitoring-services-flexibilities-will-change-as-phe-ends#
- 3. https://healthmanagement.org/c/it/Post/weighing-the-benefits-and-drawbacks-of-remote-patient-monitoring
- 4. https://www.globenewswire.com/en/news-release/2022/03/31/2413675/0/en/Largest-Healthcare-Data-Breaches-Report ed-in-February-2022-Confirms-Need-for-Network-Security-Based-on-Zero-Trust-Microsegmentation.html



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