

# CONTINUOUS AND EXTENDED RHYTHM MONITORING MADE EASY.

A clinical grade ECG monitoring solution designed for patient and clinician convenience



16%<sup>1</sup>

of all Strokes are attributable to Atrial Fibrillation<sup>2</sup>

15-20%<sup>2</sup>

sudden cardiac death due to cardiac arrhythmias

## Arrhythmias Can Be Life-threatening And Difficult To Diagnose

Atrial Fibrillation, the most common form of arrhythmia, is often asymptomatic and may remain undiagnosed until or even after development of complications. Studies show that extended long-term ECG monitoring detects more arrhythmias when compared to intermittent monitoring<sup>3</sup>.

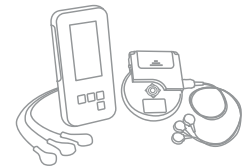


### Leveraging technology for arrhythmia detection

Wireless medical grade and cutting-edge technologies coupled with cloud engineering and Artificial Intelligence (AI) to detect cardiac rhythm abnormalities. Suitable for patients with known arrhythmias or Post -MI/HD patients with a risk of future cardiac events.



## Empowering Clinicians To Detect More Arrhythmias Seamlessly



### VIGO HEART

Wireless ECG patch allows showering and exercise

4 days monitoring 87% cumulative yield arrhythmia detections<sup>5</sup>

No maintenance required

Rapid and easy patient set-up

### CONVENTIONAL ECG MONITORS

Wired and bulky equipment

1 day monitoring 55% cumulative yield arrhythmia detections<sup>5</sup>

Relies on device return to commence download and analysis processes



# Where Convenience Meets Clinical Accuracy

Wireless ECG Patch Exercise, shower, carry on daily activities

Comprehensive Findings Reports delivered in less than 4 hours

Dedicated patient and clinician apps for iOS and Android

Enabling ECG monitoring in real-life



96.7% accuracy of arrhythmia detection<sup>3</sup>

AI aided ECG analysis, limiting human errors

Findings further reviewed by ECG experts

High confidence results backed by 20M+ ECG data set



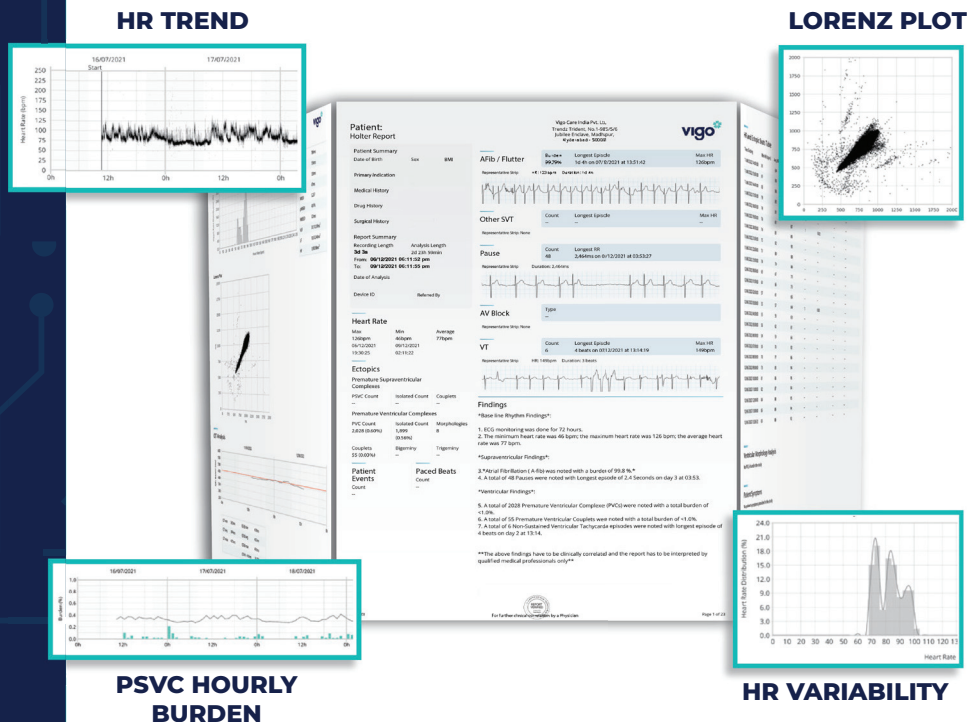
Accuracy approved by FDA, CE and TGA for AI Arrhythmia Detection

Key analyses of interest such as Ectopic beats, HR variability and QT segment analyses are highlighted to help identify 21+ different types of Arrhythmias

Reports can help uncover cues to detect underlying conditions

## Actionable Reports You Can Trust

Vigo Heart reports are comprehensive, de-cluttered and designed to provide valuable insights, allowing for accurate diagnosis of arrhythmia.



# Seamlessly Monitor Your Patients In 4 Simple Steps



## STEP 01

Register your patient then Pair ECG patch with Vigo Life Mobile App



## STEP 02

Apply patch for monitoring



## STEP 03

A.I. analysis followed by expert verified ECG analysis on Vigo platform after monitoring ends



## STEP 04

Comprehensive Findings available within 4 hours of monitoring completion



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Vigo Monitoring Technology offers an AI-powered platform combined with wireless sensors that seamlessly scale across the care continuum whether for diagnostics or disease management, in ambulatory, in-hospital or at home settings.

Through a single login, clinicians can access multiple advanced monitoring solutions, making Vigo their single-point technology partner for continuous patient monitoring. One of Vigo's key advantages is its built-in clinical decision support capability: our AI continuously analyzes patient data, providing doctors with early, actionable insights that enable faster, more accurate clinical decisions and improved patient outcomes.

## References

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