

Does poor quality data affect your ability to diagnose and treat your patients?

With the highest diagnostic yield, Zio long-term continuous monitoring (LTCM) service is also associated with the lowest likelihood of retesting and lowest healthcare resource utilization.^{67,8,9}

This is precision in practice





Advanced Al with a human touch.

Curated reports generated by FDA-cleared, advanced AI and verified by Certified Cardiographic Technicians with 99% physician agreement.^{1,2,3,4,5}

High-quality, actionable data based on real-world evidence with:

The highest yield of specified arrhythmia diagnosis^{67,8,9}

The lowest likelihood of repeat testing^{678,9}

Zio monitoring service has the only FDA-cleared, deep learned algorithm that's as accurate as human, expert-level interpretation.^{2,10}



6.5 Million Patient Records¹¹

1.5 Billion+ Hours of Curated Heart Rhythm Data¹¹

To learn more about our Zio service, scan the QR code or visit irhythmtech.com.



- 1. Data on file. iRhythm Technologies; 2020.
- 2. Hannun AY, Rajpurkar P, Haghpanahi M, et al. Cardiologist-level arrhythmia detection and classification in ambulatory electrocardiograms using a deep neural network. Nat Med. 2019;25:65-69.
- 3. Deep-learned algorithm is only available in the United States and United Kingdom.
- 4. FDA 510(k) clearance and UKCA mark.
- 5. Based on a review of all online Zio XT and AT final patient reports. Data on file, iRhythm Technologies; 2021.
- Reynolds et al. Comparative effectiveness and healthcare utilization for ambulatory cardiac monitoring strategies in Medicare beneficiaries. Am Heart J. 2024;269:25–34. Accessed January 2, 2024. https://doi.org/10.1016/j.ahj.2023.12.002
- 7. A specified arrhythmia refers to an arrhythmia encounter diagnosis as per Hierarchical Condition Categories (HCC) 96.
- 8. Based on previous generation Zio XT device data. Zio monitor utilizes the same operating principles and ECG algorithm. Additional data on file.
- 9. Zio LTCM service refers to Zio XT and Zio monitor service.
- 10. Deep learned algorithm available in the United States and UK.
- 11. Data on file, iRhythm Technologies, 2023.

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