

# ALIVECOR®

AliveCor is transforming heart care by delivering intelligent, personalised heart data to clinicians and patients anytime, anywhere. AliveCor's clinically validated ECG devices can detect up to 6 of the most common arrhythmias in 30 seconds.



## KardiaMobile 6L

KardiaMobile 6L is a simple yet innovative solution to heart care, providing six-lead ECG data and a unique algorithm that can detect six of the most common arrhythmias—including Atrial Fibrillation (AF)—right on a phone or tablet. All this without the hassle of wires, patches, or gels.

With faster detection, Kardia ECG technology can increase the efficiency and productivity of NHS resources to help:

- Reduce hospital admissions and length of stay.<sup>1,9</sup>
- Reduce hospital clinic visits.<sup>7</sup>
- Assist in reducing waiting lists.<sup>1</sup>
- May reduce the number of referrals for 12-lead ECG.<sup>1</sup> Earlier and increased detection of AF compared with a Holter monitor.<sup>3,4,5,6,7</sup>
- Provide more efficient detection of atrial fibrillation, which if left undetected may result in stroke.<sup>1,2,7,8</sup>
- Aid clinician decision-making.<sup>1,10</sup>

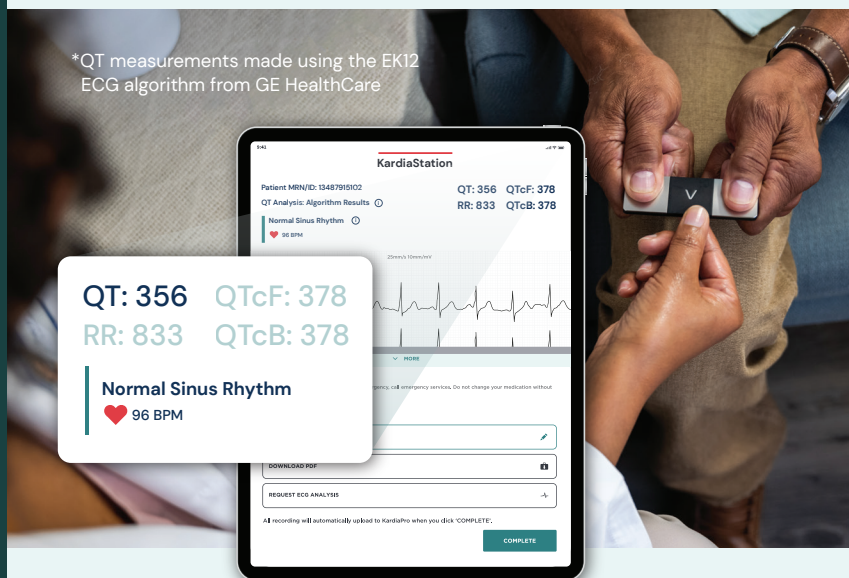
## References

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## InstantQT

InstantQT\* with KardiaStation and KardiaMobile 6L can provide point-of-care QT measurements in mental health services, leading to safer prescribing and reductions in health inequality.

\*QT measurements made using the EK12 ECG algorithm from GE HealthCare



QT: 356    QTcF: 378  
RR: 833    QTcB: 378

Normal Sinus Rhythm  
96 BPM

## SDK/API Integration

AliveCor provides powerful integration opportunities, enabling healthcare professionals and enterprise clients to monitor heart data using the KardiaMobile 6L, our advanced six-lead personal ECG. The KardiaMobile 6L is designed for reliability and regulatory compliance:

- Class IIa medical device
- FDA-cleared
- CE-marked
- DTAC-compliant
- Meets DCB0129 standards

We offer integration solutions like our Software Developer's Kit (SDK) and Application Programming Interface (API) to easily embed ECG monitoring into your existing ecosystem via KardiaPro. These tools streamline ECG interpretation, support remote patient monitoring, and ultimately enhance patient care.

