

Prolonged QT can lead to drug-induced sudden cardiac death (DI-SCD), and is a side effect of certain medications being used experimentally in the treatment of COVID-19, including Hydroxychloroquine and Azithromycin. KardiaMobile 6L is the only, 6-lead personal ECG device in the world. The device can record and display Lead II, which is one of the standards to measure QT and to calculate QTc. As a personal ECG it can help to save increased exposure of healthcare professionals to COVID-19 patients and the need for more personal protective equipment.

Mayo Clinic issued an emergency guidance and developed their [clinical workflow](#) utilising KardiaMobile6L technology to record ECGs in order to evaluate drug-induced arrhythmias and to modify treatment accordingly.

Our mission at AliveCor is to provide accessible cardiological care to those who need it most and we're proud to play a part in the well-being of those fighting the coronavirus.

[Mayo Clinic Clinical Workflow](#)

[AliveCor Press Release](#)

