

**Patient ID:** 1317439

**Patient Name:** Michael P Mascarenhas

**Age / Gender:** 81/Male

**Date:** 7th Jan 25 11:30 AM

### Summary of ECG Report

Based on the ECG report for Michael P Mascarenhas, here are the key findings and what they might indicate:

Heart Rate (VR): 71 bpm

This is within the normal resting heart rate range for adults (60-100 bpm).

QRS Duration (QRSD): 88 ms

This is within the normal range (less than 120 ms), indicating normal ventricular depolarization.

QT Interval (QT): 384 ms

This is within the normal range for men (generally considered less than 450 ms), indicating normal ventricular repolarization.

Corrected QT Interval (QTcB): 416 ms

This is also within the normal range, which is important for assessing the risk of arrhythmias. The Bazett's formula used for QTc calculation can have limitations, so this value should be considered in conjunction with other clinical data.

PR Interval (PRI): 220 ms

This is slightly prolonged (normal is 120-200 ms), which might indicate first-degree atrioventricular block. This condition is usually benign but should be monitored.

P-R-T Angles: 51° NA 53°

These angles provide information about the electrical axis of the heart. The values here are within normal limits.

#### Summary:

The ECG report shows mostly normal findings for an 81-year-old male, with a slightly prolonged PR interval, which might indicate a first-degree atrioventricular block. This condition is generally not serious, but given the patient's age, it warrants monitoring by a healthcare provider. Further evaluation based on clinical presentation and other tests is recommended.