

Patient ID: 1319395

Patient Name: Ajaykumar Lall

Age / Gender: 81/Male

Date: 4th Jan 25 12:03 PM

Summary of ECG Report

Based on the ECG report for Ajaykumar Lall, here are the key findings and what they might indicate:

Heart Rate (VR): 57 bpm

This is within the lower end of the normal resting heart rate range for adults (60-100 bpm). A slightly lower heart rate can be normal for some individuals, especially older adults, but could also indicate underlying conditions, so further evaluation might be warranted.

QRS Duration (QRSD): 102 ms

This is slightly prolonged, nearing the upper limit of the normal range (less than 120 ms). While still within the normal range, a longer QRS duration might suggest a delay in ventricular depolarization, which could be caused by various factors including bundle branch blocks or other conduction abnormalities. Further investigation may be necessary.

QT Interval (QT): 390 ms

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

Corrected QT Interval (QTcB): 380 ms

This is also within the normal range, which is important for assessing the risk of arrhythmias.

PR Interval (PRI): 164 ms

This is within the normal range (120-200 ms), indicating normal atrioventricular conduction.

P-R-T Angles: 48° NA 32°

These angles provide information about the electrical axis of the heart. The values appear to be within normal limits, though more context is needed for definitive interpretation.

Summary:

The ECG report for Ajaykumar Lall shows mostly normal findings. However, a slightly prolonged QRS duration warrants further evaluation to rule out any underlying conduction abnormalities. The slightly low heart rate should also be considered in the context of his overall health and medical history. A qualified physician should interpret these findings in conjunction with the patient's clinical history and other diagnostic tests.