# **Alex Saunders ECG History**

## **Last 4 Days Reports**

**ECG trace scales**: x-axis: 25 mm/sec,

y-axis: 10 mm/mV.

## Sunday 19-02-2012 Report

#### **ECG trace**



(00.00am-23.59pm):

Normal heart beat. No noteworthy signs of anomalies.

Average Heart Rate = 70 beats/min.

Max Peak Heart Potential Difference = 0.4mV.

Min Peak Heart Potential Difference = -0.4mV.

#### Monday 20-02-2012 Report

### ECG trace 1



(00.00am-10.45am, 13.30pm-23.59pm):

Normal heart beat. No noteworthy signs of anomalies.

Average Heart Rate = 65 beats/min (Normal).

Max Peak Heart Potential Difference = 0.4mV.

Min Peak Heart Potential Difference = -0.4mV.

#### ECG trace 2



(10.46am-12.20pm):

Tachycardia detected. Accelerometer indication showed physical activity. As a result, ECG indicates normal response to physical exercise. No noteworthy signs of anomalies.

Average Heart Rate =130 beats/min (Fast - Normal).

Max Peak Heart Potential Difference = 0.39mV.

Min Peak Heart Potential Difference = -0.1mV.

### Tuesday 21-02-2012 Report

#### ECG trace 1



(00.00am-20.50pm):

Normal heart beat. No noteworthy signs of anomalies.

Average Heart Rate = 72 beats/min (Normal).

Max Peak Heart Potential Difference = 0.4mV.

Min Peak Heart Potential Difference = -0.4mV.

#### **ECG trace 2 (Warning)**



(21.00pm-22.45pm):

First Degree Heart Blockage detected. High probability of further deterioration.

Average Heart Rate = 60 beats/min (Normal).

Max Peak Heart Potential Difference = 0.41mV.

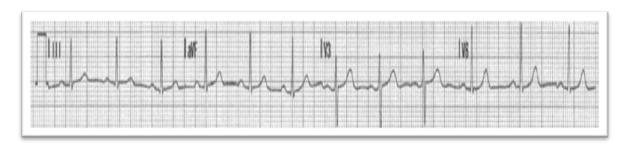
Min Peak Heart Potential Difference = -0.11mV.

#### **Measures To Take:**

You are kindly requested to book an appointment with your cardiologist as soon as possible to receive appropriate treatment.

### Wednesday 22-02-2012 Report

#### ECG trace 1



(00.00am-17.59am):

Normal heart beat. No noteworthy signs of anomalies.

Average Heart Rate = 70 beats/min (Normal).

Max Peak Heart Potential Difference = 0.4mV.

Min Peak Heart Potential Difference = -0.4mV.

#### **ECG trace 2 (Warning)**



(18.00pm-23.59pm):

Long-Lasting Arrhythmias and Second Degree Heart Blockage detected. High probability of further deterioration that can lead to Complete Heart Blockage. Indications of Coronary Artery Disease.

Average Heart Rate = 50 beats/min (Slow).

Max Peak Heart Potential Difference = 0.35mV.

Min Peak Heart Potential Difference = -0.08mV.

#### **Measures To Take:**

A notification has been sent to your cardiologist.

You are urgently requested to book an appointment with your cardiologist as soon as possible to receive appropriate treatment.