

# Heart Disease Prediction System

## Patient Information:

Name: Ahmed

Age: 21

Gender: male

Email: ahmad@gmail.com

## Prediction Details:

Prediction ID: 6

Prediction Label: Heart Disease

Risk Level: High

Model Used: Random Forest Classifier

Confidence Score: 57.09%

Created At: 2025-05-08 06:09:43

## Recommendations for a Healthy Heart:

1. Don't smoke or use tobacco.
2. Get moving: Aim for at least 30 to 60 minutes of activity daily.
3. Eat a heart-healthy diet including:
  - Vegetables and fruits
  - Beans or other legumes
  - Lean meats and fish
  - Low-fat or fat-free dairy foods
  - Whole grains
  - Healthy fats such as olive oil and avocado

*Note: Consult a cardiologist for treatment and diagnosis. ML Systems can make mistakes.*