Heart Disease Risk Assessment Report

Report generated on: 2025-04-15 00:25:01

Prediction Result:

Low Risk of Heart Disease (Negative)

Patient Information:

Age 50

Gender Female

Chest Pain Type Typical Angina

Resting Blood Pressure 120 mm Hg

Cholesterol 200 mg/dl

Fasting Blood Sugar > 120 mg/dl No

Resting ECG Normal

Max Heart Rate 140

Exercise Induced Angina No

ST Depression 1.0

Slope of ST Segment Upsloping

Number of Major Vessels 3

Thalassemia Normal

Recommendations:

- 1. Continue with regular health check-ups
- 2. Maintain a heart-healthy diet (Mediterranean diet recommended)
- 3. Engage in regular physical activity (150 mins/week moderate exercise)
- 4. Monitor your blood pressure and cholesterol levels annually
- 5. Maintain a healthy weight (BMI 18.5-24.9)
- 6. Manage stress through healthy coping mechanisms
- 7. Limit alcohol consumption to moderate levels
- 8. Avoid smoking and secondhand smoke
- 9. Get 7-9 hours of quality sleep each night
- 10. Be aware of heart disease symptoms for early detection

Disclaimer: This report is generated by an AI system and is for informational purposes only. It is not a substitute for professional medical advice, diagnosis, or treatment. Always seek the advice of your physician or other qualified health provider with any questions you may have regarding a medical condition.