Heart Disease Risk Assessment Report

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Prediction Result:

High Risk of Heart Disease (Positive)

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 1

Thalassemia Normal

Recommendations:

- 1. Consult with a cardiologist immediately
- 2. Schedule a comprehensive cardiac evaluation
- 3. Monitor your blood pressure regularly
- 4. Engage in regular, moderate exercise as advised by your doctor
- 5. Quit smoking if you currently smoke
- 6. Maintain a healthy weight
- 7. Limit alcohol consumption
- 8. Follow a heart-healthy diet (Mediterranean diet recommended)
- 9. Manage stress through relaxation techniques
- 10. Get regular check-ups for cholesterol and blood sugar levels

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.