

Heart Disease Prediction Report

User Input Data:

Parameter	Value
age	6
sex	Female
cp	Asymptomatic
trestbps	7
chol	6
fbs	False
restecg	Left Ventricular Hypertrophy
thalach	7
exang	No
oldpeak	0.4
slope	Flat
ca	1
thal	Fixed Defect

Prediction Result: Heart Disease Detected (Positive)

Advice:

Suggested actions:

- Aspirin (blood thinner)
- Beta-blockers (e.g., Metoprolol)
- Statins (e.g., Atorvastatin for cholesterol)
- ACE inhibitors (e.g., Ramipril)
- Lifestyle: quit smoking, reduce salt intake, exercise regularly