

# Heart Disease Prediction – Sample Clinical Data Report

This document provides sample clinical input values for heart disease and non-heart disease cases used in machine learning–based heart disease prediction systems.

## Non-Heart Disease Patient Sample

Parameter	Value	Unit / Encoding
Age	32	years
Gender	Male	categorical
Chest Pain Type	0	0 = typical angina
Resting Blood Pressure	118	mm Hg
Serum Cholesterol	175	mg/dL
Fasting Blood Sugar > 120 mg/dL	False	boolean
Resting ECG Results	0	0 = normal
Maximum Heart Rate Achieved	172	bpm
Exercise Induced Angina	No	boolean
Oldpeak (ST depression)	0.2	numeric
Slope of Peak Exercise ST	1	1 = upsloping
Thal	None	normal

## Heart Disease Patient Sample

Parameter	Value	Unit / Encoding
Age	58	years
Gender	Male	categorical
Chest Pain Type	2	2 = non-anginal pain
Resting Blood Pressure	150	mm Hg
Serum Cholesterol	289	mg/dL
Fasting Blood Sugar > 120 mg/dL	True	boolean
Resting ECG Results	1	1 = ST-T abnormality
Maximum Heart Rate Achieved	125	bpm
Exercise Induced Angina	Yes	boolean
Oldpeak (ST depression)	2.6	numeric
Slope of Peak Exercise ST	0	0 = downsloping
Thal	Fixed Defect	abnormal

**Disclaimer:** These are sample clinical values created for academic and project demonstration purposes only. They must not be used for real medical diagnosis or treatment.