Breast Cancer Prediction Report

Username: fifie

Form Submission Time: 2024-07-08 06:45:17

Report Generation Time: 2024-07-08 06:45:19

Prediction: Benign

Accuracy: 66.00%

Precision: 62.60%

Recall: 66.00%

F1-Score: 63.93%

Original Data:

No data available

Preprocessed Data:

No data available

Selected Features:

No data available

User Input:

breastfeeding_duration: 0

bmi_weight: 67

bmi_height: 188

bmi: 18.96

age: 1

age_at_menarche: 1

number_of_children: 0

marital_status: Divorced

socioeconomic_status: Low

smoking: Current

urban_or_rural_residence: Urban

reproductive_history: Multiple

MLP Training Details:

Layers: 100

Iterations: 500