

# Evaluation Metrics

## Model Performance Evaluation

F1 Score:

- F1 Score: 0.75

True Positives:

- True Positives: 85

False Positives:

- False Positives: 15

Recall:

- Recall: 0.68

Accuracy:

- Accuracy: 0.80

### Comments:

The model demonstrates decent performance with an F1 score of 0.75 and an accuracy of 0.80

However, recall could be improved to capture more positive cases

Further optimization may be needed to reduce false positives.