

# Resilience Analysis Report

## Breast Cancer Diagnosis Model - Distribution Shift Analysis

Model: RandomForest Classifier | Generated: 2025-11-06 21:40

### Summary

Metric	Value	Unit
Test Accuracy	0.9561	
Resilience Score	0.8300	

### Resilience Test Results

Analysis of model performance under distribution shifts

Metric	Value	Unit
Worst-Case Performance	0.7800	
Performance Gap	0.1400	

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