



## APOLLO HOSPITALS

# BREAST CANCER DETECTION MEDICAL REPORT

AI-Powered Medical Imaging Analysis

**Classification: MALIGNANT**

**Risk Level: LOW**

**Confidence: 0.80%**

### Patient Information

Name:	Anita Desai
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■ MEDICAL DISCLAIMER: This AI-generated report is for educational and research purposes only.  
Not clinically validated. Must be interpreted by licensed medical professionals only.

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MRN:	T001-20251219-0002
Date of Birth:	August 22, 1978
Gender:	female

**Report Generated:** January 19, 2026 - 11:28:13

**Generated By:** Dr. Rajesh Sharma (Doctor)

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## EXECUTIVE SUMMARY

The AI-based deep learning model analyzed the uploaded breast tissue image and classified it as **MALIGNANT** with a confidence score of **0.80%**. This report includes detailed analysis results, risk assessment, and clinical recommendations.

## SCAN INFORMATION

Parameter	Value
Scan Number	SCN-20260119-000007
Scan Date	January 19, 2026 05:55
Image Format	jpg
Image Size	8.70 KB
Analysis Duration	2.67 seconds
Status	Completed

## ANALYSIS RESULTS

Parameter	Value
Classification	MALIGNANT
Risk Assessment	LOW
Confidence Score	0.80%
Benign Probability	99.20%
Malignant Probability	0.80%

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## VISUAL ANALYSIS

### 1. Original Medical Image



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## IMAGE STATISTICS

Property	Value
Mean Intensity	127.50
Std. Deviation	50.00
Minimum Pixel	0
Maximum Pixel	255

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## CLINICAL RECOMMENDATIONS

- Consult an oncologist or radiologist immediately for further evaluation.
- Request additional diagnostic imaging (mammography, ultrasound, or MRI).
- Consider biopsy for definitive diagnosis.
- Schedule urgent follow-up appointments.
- Share this report with your healthcare provider.
- Discuss potential treatment options with medical professionals.

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This AI system is for **educational and research purposes only**. It is NOT clinically validated and must NOT be used as a substitute for professional medical diagnosis, treatment decisions, or healthcare evaluation. This report should only be interpreted by licensed medical professionals. Always consult qualified physicians, radiologists, and oncologists for diagnosis, imaging interpretation, and treatment planning.

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