

# ■ BREAST CANCER DETECTION ANALYSIS REPORT

**Report Generated:** September 14, 2025 at 01:29 PM

**Report Type:** Breast Cancer Detection Analysis

## ■ TEST PARAMETERS

Parameter	Value	Unit
Radius Mean	14.5	units
Texture Mean	18.2	units
Perimeter Mean	92.3	units
Area Mean	654.1	units <sup>2</sup>
Smoothness Mean	0.098	units

## ■ DETECTION RESULT

**Analysis Result:** ■ Benign (Non-Cancerous)

## ■ CLINICAL INTERPRETATION

- The analysis indicates characteristics consistent with benign tissue
- Continue with routine screening as recommended
- Monitor for any changes and report to healthcare provider
- Maintain regular breast health check-ups

## ■ RECOMMENDED NEXT STEPS

1. Continue with routine screening schedule
2. Maintain healthy lifestyle habits
3. Perform monthly self-examinations
4. Report any changes to healthcare provider
5. Follow up as recommended by your doctor

## ■■ IMPORTANT DISCLAIMER

This report is generated by an AI-based detection analysis tool and is for informational purposes only. It should not be considered as a medical diagnosis or substitute for professional medical advice, diagnosis, or treatment. Please consult with qualified healthcare professionals for proper medical evaluation and personalized treatment recommendations. The accuracy of this analysis depends on the quality and accuracy of the input data and images provided.