

# Ovarian Cyst Classification Report

## Patient Information

Patient Name: Clarence Maina

Patient ID: 4134

Age: 37

Gender: Female

Date of Scan: 2025-11-23

Clinical Notes: Pelvic pain

## Classification Results

Verification Score: 0.700

Predicted Class: Simple/Benign Cyst

P(Simple): 0.639

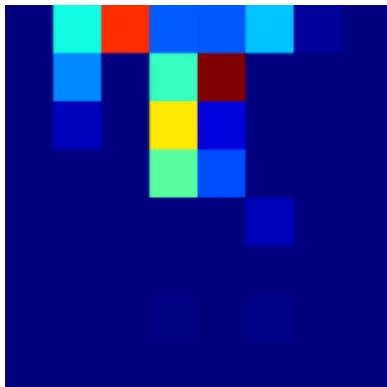
P(Complex): 0.361

## Ultrasound Images and Explainability

Original Ultrasound Image:



Explainability Heatmap (Occlusion-based):



*Model Disclaimer: For clinical decision support only. Not a replacement for expert diagnosis.*

*Report Generated: 2025-11-23 06:32:00 UTC*

*Case Created: 2025-11-23 06:22:43 UTC*

*Clinician: Cicily Mutheu*