

# Medical Image Analysis Report

## Analysis Information

Date: 2025-09-14 19:06:15

Image Type: MRI

Image Path: mri\_1.png

## Image Statistics

Metric	Original	Processed
Dimensions	(256, 256)	(256, 256)
Mean Intensity	66.83	100.46
Std Deviation	63.78	53.54
Contrast	0.954	0.533
Entropy	5.23	7.59

## Detected Abnormalities

Total Abnormalities Detected: 23

Total Affected Area: 23552 pixels

### Abnormality 1:

Type: texture  
Severity: medium  
Area: 1024 pixels

### Abnormality 2:

Type: texture  
Severity: medium  
Area: 1024 pixels

### Abnormality 3:

Type: texture  
Severity: medium  
Area: 1024 pixels

### Abnormality 4:

Type: texture  
Severity: medium  
Area: 1024 pixels

### Abnormality 5:

Type: texture  
Severity: medium  
Area: 1024 pixels

### Abnormality 6:

Type: texture  
Severity: medium  
Area: 1024 pixels

### Abnormality 7:

Type: texture  
Severity: medium  
Area: 1024 pixels

**Abnormality 8:**

Type: texture  
Severity: high  
Area: 1024 pixels

**Abnormality 9:**

Type: texture  
Severity: medium  
Area: 1024 pixels

**Abnormality 10:**

Type: texture  
Severity: medium  
Area: 1024 pixels

*Disclaimer: This analysis is for research and educational purposes only. Results should not be used for medical diagnosis without professional review.*