# **Medical Image Analysis Report**

# **Analysis Information**

Date: 2025-09-14 19:07:48

Image Type: X-RAY

Image Path: 17baee9bfb9018e3d109ec63cb380e\_big\_gallery.jpeg

# **Image Statistics**

Metric	Original	Processed
Dimensions	(630, 568)	(630, 568)
Mean Intensity	134.34	10.55
Std Deviation	71.94	12.48
Contrast	0.536	1.183
Entropy	7.69	4.83

#### **Detected Abnormalities**

Total Abnormalities Detected: 11 Total Affected Area: 650 pixels

#### **Abnormality 1:**

Type: fracture Severity: medium Area: 51 pixels

#### Abnormality 2:

Type: fracture Severity: medium Area: 81 pixels

#### Abnormality 3:

Type: fracture Severity: medium Area: 70 pixels

#### Abnormality 4:

Type: fracture Severity: low Area: 40 pixels

#### Abnormality 5:

Type: fracture Severity: medium Area: 54 pixels

#### Abnormality 6:

Type: fracture Severity: medium Area: 66 pixels

#### **Abnormality 7:**

Type: fracture Severity: medium Area: 62 pixels

# Abnormality 8:

Type: fracture Severity: medium Area: 79 pixels

# Abnormality 9:

Type: fracture Severity: medium Area: 59 pixels

# Abnormality 10:

Type: fracture Severity: low Area: 44 pixels

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