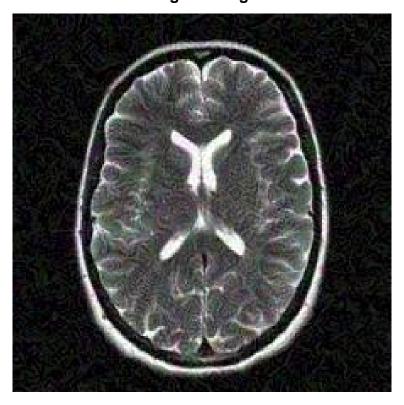
# **Adversarial MRI Defense System Report**

# **MRI Adversarial Attack Classification Report**

Generated on: 2025-04-19 21:21:00

Image: mri\_healthy\_6\_20250329195851\_fgsm\_eps0.05.jpg

**Original Image** 



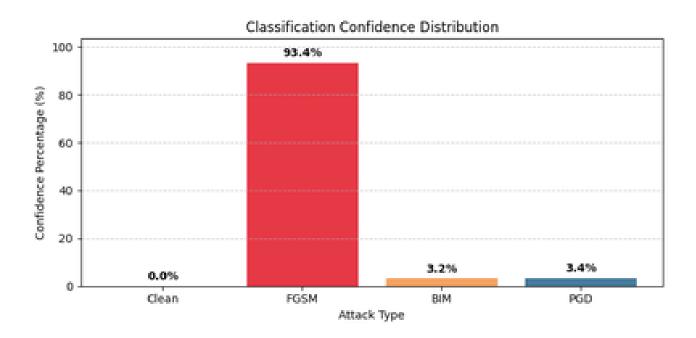
### **Classification Results**

Predicted Class: FGSM

### **Confidence Scores:**

Clean	0.01%
FGSM	93.39%
ВІМ	3.21%
PGD	3.40%

# **Adversarial MRI Defense System Report**



### Interpretation:

The image shows signs of Fast Gradient Sign Method attack, which is a one-step attack that perturbs the image in the direction of the gradient.

#### **Recommendations:**

Consider running the image through our purification system to remove adversarial perturbations.