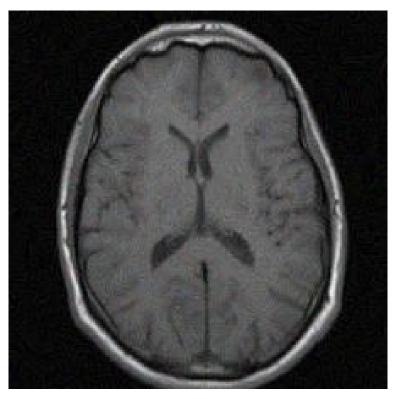
# **Adversarial MRI Defense System Report**

## **MRI Adversarial Attack Classification Report**

Generated on: 2025-04-29 12:19:27

Image: pgd\_pgd\_20f2a6b9-d02d-4d52-88d5-15d850e33cfc\_mri\_healthy\_2.jpg





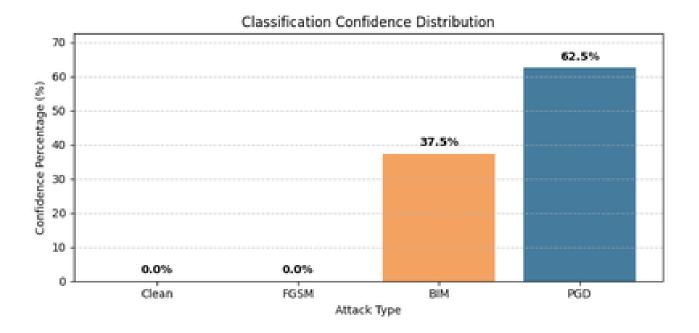
### **Classification Results**

Predicted Class: PGD

### **Confidence Scores:**

Clean	0.01%
FGSM	0.01%
ВІМ	37.45%
PGD	62.54%

# **Adversarial MRI Defense System Report**



### Interpretation:

The image shows signs of Projected Gradient Descent attack, which is an iterative attack with random initialization that typically creates stronger adversarial examples.

#### **Recommendations:**

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