# **Imaging Reports**

# 1. X-ray Report

Patient Name: John Doe

Date of Examination: October 10, 2024

Examining Radiologist: Dr. Emily Carter, M.D.

**Type of Imaging:** X-ray of the wrist

# Findings:

#### • Left Wrist:

- A 3-inch laceration is noted on the dorsal aspect of the wrist, with no associated fracture or dislocation.
- Soft tissue swelling is present surrounding the laceration.
- No foreign bodies visualized in the area.

## • Right Wrist:

No abnormalities observed. No signs of trauma or injury.

## Conclusion:

• The X-ray findings are consistent with a self-inflicted laceration on the left wrist. No fractures or dislocations are noted.

## 2. CT Scan Report

Patient Name: John Doe

Date of Examination: October 10, 2024

**Examining Radiologist:** Dr. Sarah Mitchell, M.D. **Type of Imaging:** CT Scan of the Head and Neck

**Indication:** Routine imaging due to suspected suicide attempt with possible head trauma.

# Findings:

#### Head:

- No acute intracranial hemorrhage or mass effect observed.
- Brain parenchyma is normal without edema or midline shift.
- No skull fractures or soft tissue injuries are noted.

# Neck:

- No signs of cervical spine injury.
- Soft tissue surrounding the neck appears unremarkable.

## Conclusion:

• The CT scan shows no acute findings of trauma or injury. The brain and neck structures are intact and normal.

# 3. MRI Report

Patient Name: John Doe

Date of Examination: October 10, 2024

Examining Radiologist: Dr. Robert Allen, M.D.

Type of Imaging: MRI of the Brain

**Indication:** Evaluation of possible underlying neurological conditions due to the circumstances

of death.

# Findings:

#### • Cerebral Structures:

- The cerebral hemispheres are symmetric with normal cortical thickness and signal characteristics.
- No lesions, hemorrhages, or areas of ischemia observed.

## • Subcortical Structures:

- The basal ganglia, thalami, and brainstem appear normal.
- No signs of demyelination or structural abnormalities.

#### • Cerebellum:

No abnormalities noted. Cerebellar structures are intact.

## Conclusion:

• The MRI of the brain is unremarkable with no evidence of pathology. No structural abnormalities are found that would contribute to the deceased's mental health state.