



ADVANCED IMAGING CENTER
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Patient Name: CARLTON, ANNETTE **DOB:** 08/21/1964
Patient Number: 12063
Date of Exam: 05/15/2025 17:45
Referring Doctor: ABDALLAH S. FARRUKH, M.D. (CC: DORIS CARDENAS, M.D.)

MRI OF THE BRAIN WITHOUT CONTRAST WITH MR DIFFUSION

IMPRESSION:

1. Age related cerebral artery is noted.
2. MRI of the brain is otherwise within normal limits.
3. Mild mucosal thickening is noted in bilateral ethmoid sinuses.

Indications: 60 year-old female presents with pain and migraines, s/p injury July 2024, pt. states she was knocked over by a dog and hit her head.

Technique: **AIC-PALMDALE:** Utilizing an Ultra-Fast, Ultra High-resolution **Ultra High-field 16-Channel 3.0 Tesla Siemens Verio 3T Open-Bore MRI Scanner with a wide 70-cm bore and TIM Technology**, the following sequences were obtained: Multiplanar, multiphase MR sequences were obtained.

Comparison: None.

FINDINGS:

Cerebral hemisphere:

Morphology and signal intensity: Normal.
Gray and white matter interfaces: normal.
Cortical sulci and gyrus: prominent.
Bilateral basal ganglia: Normal
Internal and external capsules: normal.
Thalamus: normal
Caudate nucleus: normal.
Corpus callosum: normal.
Hippocampus: normal.
Parahippocampal regions: normal.

Ventricles and cisterns:

Bilateral lateral and third ventricles: not dilated
Fourth ventricle: not dilated.
Periventricular regions: normal.
Cisternal spaces: widened.

Posterior fossa:

Brain stem: Midbrain: normal morphology and signal intensity. The cerebral peduncles are normal.
Pons: Normal



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Medulla: Normal

Cerebellar hemisphere:

Morphology and signal intensity: normal

Cerebellar vermis and tonsils: normal.

Cerebellar peduncles: normal.

Leptomeninges: normal.

Sellar & parasellar region: clear.

Pituitary gland: normal.

Vascular signal voids: normal

Base of skull: normal.

Cranial nerves: normal.

Bilateral CP angle cisterns: clear.

Bilateral internal auditory canal and inner ear: clear.

Bilateral middle ear cavity: clear.

Bilateral mastoids: clear.

Orbits: normal

Paranasal sinuses: Mild mucosal thickening is noted in bilateral ethmoid sinuses.

Thank you for referring this patient to **ADVANCED IMAGING CENTER (AIC)**.

Electronically signed on 05/16/2025 12:48 by

Andrew McDonnell M.D.

Diplomate, American Board of Radiology

AM/DA

Dictated: 05/16/2025 10:46 Transcribed: 05/16/2025 10:46

Patient Name: CARLTON, ANNETTE

Patient ID: 12063

Patient D.O.B.: Aug 21, 1964 F060Y

