

# Health Images Denver Tech Center

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Patient Name: Zoubek, John

Date of Exam: 20231226

Study Description: MRI Head/Brain W / WO

Patient DOB: 12/20/1979

Referring Provider: RWUBUSISI,REBECCA NP

MPI: HI2560289

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EXAM: MRI Head/Brain W / WO

## HISTORY:

Fungal sinusitis.

## COMPARISON:

August 9, 2023 CT internal auditory canals examination and May 12, 2023 MRI orbits and brain examination

## TECHNIQUE:

Multisequence multiplanar MR images of the orbits and remainder of the brain before and after the intravenous administration of 18 cc Clariscan contrast.

## FINDINGS:

**ORBITS:** The bilateral optic globes, optic nerves and extraocular muscles are intact. There are no intra or extraconal masses. The optic chiasm is normal.

**BRAIN:** There is no acute infarct, hemorrhage, mass, hydrocephalus, abnormal contrast enhancement or midline shift.

**BONES AND EXTRACRANIAL SOFT TISSUES:** The normal expected basilar flow-voids are identified in the bilateral distal internal carotid and basilar arteries. Postoperative changes including bilateral knees, partial ethmoidectomies and maxillary antrastomies are noted. There is increased minimal right frontal, mild left frontal, moderate bilateral ethmoidal, moderate bilateral maxillary and mild bilateral sphenoid chronic sinus disease along with increased small fluid levels in the bilateral maxillary sinuses. A partial left mastoidectomy is again noted. There is no abnormal contrast enhancement in the operative site. There is increased small amount of fluid in the right mastoid air cells and left mastoidectomy site.

IMPRESSION:

1. Postoperative changes in the paranasal sinuses with increased moderate acute on chronic pansinusitis.
2. Unremarkable MRI brain and orbits.
3. Increased small amount of fluid in the right mastoid air cells and left mastoidectomy site.

Thank you for this referral. This examination was interpreted by a Colorado Imaging Associates radiologist. Providers with questions may reach a radiologist directly at 303-223-4448.

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This document was electronically signed by Benjamin Aronovitz, MD 12/26/23 2:45:00 PM