

CUSTOMER ID:	1700	CUSTOMER NAME:	SOHAM CHAKRABORTY
Age:	19 Years	Sex:	M
Accession Number:	M2	Modality:	MR
Referring Physician:	DR DEBASATTWA BHATTACHARJEE	Study:	Head
Study Date:	30-Oct-2023		

MRI BRAIN PLAIN STUDY

Technique:

MRI PERFORMED ON 1.5T SIEMENS MACHINE

T1, T2 & FLAIR Axials T2 Saggitals / Coronals. DWI Axials.

Findings:

There is e/o a cystic lesion noted in the region of pineal gland, measuring 1.5 x 1.6 x 1.5 cms just inferior to the corpus callosum following CSF intensity in all the sequences.

Mild assymetry in size of lateral ventricles with slightly prominent right lateral ventricle.

Cerebellum, 4th ventricle, brain stem, CP angle regions, 7th & 8th nerve complexes, internal auditory canals, cavernous sinuses and flow voids of all the major intracranial vessels are within normal limits.

Sella, suprasellar & parasellar areas are normal.

The extracerebral spaces and rest of supratentorial ventricular system are normal.

Rest of cerebral parenchyma shows normal grey white matter differentiation, signal intensity values and sulcal/gyral pattern.

Midline structures and corpus callosum are normal.

No haemorrhagic pathology / extraaxial collection seen.

Bilateral maxillary, ethmoid, sphenoid sinusitis.

IMPRESSION:

- ❖ Cystic lesion in the region of pineal gland just inferior to the corpus callosum following CSF intensity in all the sequences - Cavum velum interpositum cyst.
- ❖ Mild assymetry in size of lateral ventricles with slightly prominent right lateral ventricle.



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Suggested clinical correlation and follow up

Date: 30-Oct-2023 20:05:58