

Patient Name	: Mr.MOHD MUDASSIR	Visit No	: CHA250046912
Age/Gender	: 32 Y/M	Registration ON	: 17/Mar/2025 11:21AM
<b>Lab No</b>	<b>: 10144207</b>	Sample Collected ON	: 17/Mar/2025 11:21AM
Referred By	: Dr.SGPGI	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 17/Mar/2025 01:07PM

**CT STUDY OF HEAD PLAIN & CONTRAST**  
**CT STUDY PERFORMED BEFORE AND AFTER INJECTING [ INTRAVENEOUS ] 40ML OF NON IONIC CONTRAST MEDIA**

**Infratentorial**

- Cerebellopontine angle and prepontine cisterns are seen normally.
- Fourth ventricle is normal in size and midline in location.
- Cerebellar parenchyma and brain stem appears to be normal.

**Supratentorial**

- Evidence of left frontal craniotomy is seen .
- Hypodense areas are seen in bilateral basifrontal and frontal regions. No contrast enhancement is seen .
- Basal cisterns are seen normally.
- Bilateral frontal horns are dilated [ left > right ]. Third and rest of lateral ventricles are prominent. Paraventricular white matter hypodensities are seen .
- No midline shift is seen.
- Bony defect is seen in right fronto-ethmoid and orbital region with gliotic brain protruding through it . Right globe is displaced laterally and inferiorly .
- Bilateral frontal and right maxillary sinuses are opacified.
- Multiple old fractures are seen involving fronto-orbito-naso-ethmoid complex .

**IMPRESSION:**

OPERATED CASE OF HEAD INJURY .PRESENT CT STUDY SHOWS :-

1. EVIDENCE OF CRANIOTOMY IN LEFT FRONTAL REGION .
2. BONY DEFECT IN RIGHT FRONTO-ETHMOID AND ORBITAL REGION WITH GLIOTIC BRAIN PROTRUDING THROUGH IT...POST TRAUMATIC ENCEPHALOCELE .
3. PROPTOSIS RIGHT GLOBE .
4. MULTIPLE OLD FRACTURES INVOLVING FRONTO-ORBITO-NASO-ETHMOID COMPLEX
5. LARGE AREAS OF GLIOSIS IN BILATERAL BASI-FRONTAL AND FRONTAL REGION WITH EX-VACUO VENTRICULAR DILATATION AND PARAVENTRICULAR DEMYELINATION .
6. OAPCIFIED BILATERAL FRONTAL AND RIGHT MAXILLARY SINUSES.

Clinical correlation is necessary.

[DR. RAJESH KUMAR SHARMA, MD]

transcribed by: anup

\*\*\* End Of Report \*\*\*

