

Patient Name	: Ms.LAKSHMI DEVI	Visit No	: CHA250038140
Age/Gender	: 55 Y/F	Registration ON	: 03/Mar/2025 12:35PM
Lab No	: 10135435	Sample Collected ON	: 03/Mar/2025 12:35PM
Referred By	: Dr.KRV	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 03/Mar/2025 03:45PM

MRI: BRAIN

IMAGING SEQUENCES (NCMR)

AXIAL: SWI, DWI, T1, FLAIR & TSE T2 Wis. **SAGITTAL:** T2 Wis. **CORONAL:** FLAIR Wis.

There is evidence of diffuse cortical atrophy involving both cerebral hemispheres with mild secondary enlargement of supratentorial sulci and cisternal spaces.

Both lateral and third ventricles are mildly dilated disproportionate to sulcal – cisternal widening though they are normal in outline and shape. No evidence of periventricular CSF ooze is seen. Septum pellucidum is in midline, no midline shift is observed.

T2 and TIRM hyperintensities are noted in the periventricular white matter in both cerebral hemispheres — Ischemic demyelinating changes.

Brain stem and cerebellar hemispheres are showing normal morphology, signal intensity and outline. Fourth ventricle is mildly prominent.

Major intracranial dural venous sinuses are showing normal outline and flow void.

Sella, supra-sellar and para-sellar structures are normally visualized.

IMPRESSION

- **Diffuse cerebral atrophy (age related) with disproportionate dilatation of both lateral and third ventricles as described —? Normal Pressure hydrocephalus ? significance.**
- **Ischemic demyelinating changes in the periventricular white matter in both cerebral hemispheres.**

Please correlate clinically.

DR. RAVENDRA SINGH
MD

Transcribed by Priyanka...

*** End Of Report ***

