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NABL Reg. No. MC-2491
Certificate No. MIS-2023-0218

Patient Name	: Mr.MOHD ARIF KHAN	Visit No	: CHA250038793
Age/Gender	: 45 Y/M	Registration ON	: 04/Mar/2025 10:50AM
Lab No	**: 10136088**	Sample Collected ON	: 04/Mar/2025 10:50AM
Referred By	: Dr.PULSE HOSPITAL	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 04/Mar/2025 06:28PM

PR.

CT ANGIOGRAPHY OF BRAIN VESSELS

- **Visualized parts of right vertebral artery show reduced caliber with maintained post contrast opacification - Likely hypoplastic.**
- **ubtle atherosclerotic changes are seen involving cavernous and supra-clinoid segments of bilateral internal carotid arteries without significant luminal narrowing and maintained post contrast opacification.**
- Visualized parts of left vertebral artery show maintained contrast opacification without obvious luminal narrowing / filling defect.
- Rest of the intra-cranial segments of bilateral internal carotid show maintained contrast opacification without obvious luminal narrowing / filling defect.
- Basilar artery and its branches show maintained contrast opacification without obvious luminal narrowing / filling defect.
- Bilateral anterior, middle and posterior cerebral arteries and their major branches appear grossly normal.
- Major veins and venous sinuses are normal.
- Bilateral IJV are normally visualized.
- **An area of hypodensity with loss of grey white matter differentiation is seen in left occipital lobe. Similar area of hypodensity is also seen in left cerebellar hemisphere.**

IMPRESSION:

- **AREAS OF HYPODENSITY IN LEFT OCCIPITAL LOBE AND LEFT CEREBELLAR HEMISPHERE - ? ISCHEMIC / ?? NATURE.**
- **ANGIOGRAPHY FINDINGS AS DESCRIBED ABOVE.**

SUGGESTED : MRI BRAIN.

Clinical correlation is necessary.

(DR. JAYENDRA KUMAR, MD)

Transcribed by Rachna

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