

Patient Name	: Mr. ASHOK YADAV	Visit No	: CHA250044364
Age/Gender	: 43 Y O M O D /M	Registration ON	: 12/Mar/2025 09:25AM
Lab No	: 10141659	Sample Collected ON	: 12/Mar/2025 09:25AM
Referred By	: Dr.L	Sample Received ON	:
Refer Lab/Hosp	: CHARAK NA	Report Generated ON	: 12/Mar/2025 06:04PM

CT CORONARY ANGIOGRAPHY

Compromised assessment due to respiratory motion artifacts (inadequate breath hold)

CALCIUM SCORE:

VESSEL	LMCA	LAD	LCX	RCA	TOTAL
AGATSTON SCORE	0	0	0	0	0

Aorta: shows tricuspid aortic valve with tiny calcified plaques in arch of aorta.

Left main coronary artery shows origin from left posterior aortic sinus with branching into left anterior descending artery, left circumflex artery and ramus intermedius. No obvious calcified / non-calcified plaques are seen in left main coronary artery; however, optimal assessment is limited by respiratory motion artifacts.

Left anterior descending artery shows no obvious calcified / non-calcified plaque; however, optimal assessment is limited by respiratory motion artifacts. Distal opacification appears maintained.

Ramus Intermedius is present and narrow in caliber.

Left circumflex artery is narrow in caliber and appears attenuated in caliber beyond origin of OM2 branch - normal variant in right dominant circulation. Optimal assessment is limited by respiratory motion artifacts.

Right coronary artery shows origin from anterior aortic sinus. No obvious calcified / non-calcified plaques are seen in right coronary artery; however, optimal assessment is limited by respiratory motion artifacts. Distal opacification appears maintained.

Dominant circulation: Right sided.

Cardiomegaly is seen with marked dilatation of atria (left > right) (Suggested : 2D-Eccho correlation).

Pulmonary trunk is slightly prominent, measuring approx. 30 mm in caliber.

IMPRESSION: - CORONARY ANGIOGRAM SHOWS -

- RIGHT DOMINANT CIRCULATION.
- NO OBVIOUS CALCIFIED OR SOFT PLAQUE IN CORONARY ARTERIES. (CAD-RADS N).

Clinical correlation is necessary.

[DR. JAYENDRA K. ARYA, MD]

Transcribed By: RACHNA



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*** End Of Report ***

