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CT CORONARY CALCIUM SCORE

Collected on Oct 01, 2026 3:13 PM

We believe...

New messages



Dr. J Busch 4:09 PM

Your coronary calcium score is elevated. It indicates a moderately increased risk of heart disease. At a minimum, I recommend a statin. If you're ready now, what pharmacy please? And, I'd also suggest a cardiology consult. Let me know if you're willing to do that too.

Results New

Impression

IMPRESSION:

Agatston coronary artery calcium score of 140.3, which is 50th to 75th percentile when adjusted for age, gender, and ethnicity per Multi-Ethnic Study of Atherosclerosis (MESA).

Coronary Artery Calcium Data and Reporting System (CAC-DRS) category A2/N3, corresponding to a moderately increased atherosclerotic cardiovascular disease risk. Given the regional distribution and/or total CACS, further evaluation is recommended per "Usefulness of regional distribution of coronary artery calcium to improve the prediction of all-cause mortality." Tota-Maharaj R et al. Am J Cardiol. 2015 May 1;115:1229-1234.

Narrative

PROCEDURE/EXAM(S): CT CORONARY CALCIUM SCORE

TECHNIQUE: CT heart (gated coronary artery calcium scoring protocol) without intravenous contrast + coronary artery calcium quantitative scoring using Agatston formula + adjustment of mA according to patient size and/or iterative reconstruction technique.

CONTRAST: None

PROVIDED CLINICAL HISTORY/INDICATION: Male of 62 years age. Presents for atherosclerotic cardiovascular disease risk stratification. Screening for cardiovascular disorders. Screening for cardiovascular condition.

DICTATION LOCATION: Location 4

CORONARY ARTERY CALCIUM SCORING FINDINGS:
LM Agatston calcium score: 0.
LAD Agatston calcium score: 125.6.
LCX Agatston calcium score: 11.9.
RCA Agatston calcium score: 2.8.
PDA Agatston calcium score: 0.

EXTRACORONARY CALCIFICATION FINDINGS:
Aortic valve: No calcification.
Mitral annulus: No calcification.
Thoracic aorta: No calcification.
Pericardium: No calcification.

NONCORONARY FINDINGS:
Thoracic aorta: Within expected limits.
Main pulmonary artery: Within expected limits.
Visualized noncardiovascular structures: Within expected limits.

Authorizing provider: Dr. J Busch
Reading physician: Dr. S Patel
Study date: Oct 01, 2026 3:13 PM
Collection date: Oct 01, 2026 3:13 PM
Result date: Oct 01, 2026 3:20 PM
Result status: Final

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