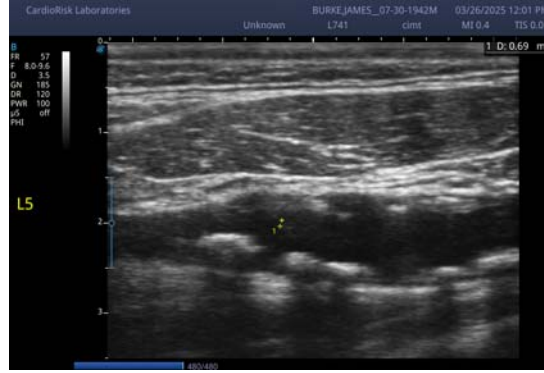


SonoCalc™ IMT Scan Report

Common Carotid Artery Intima-Media Thickness (IMT) V 3.0.0.1

BURKE, JAMES

Age at Exam: 82
 Gender: M
 Ethnic Origin: White or Other
 Patient ID: 07-30-42 M
 Exam. Date: 03-26-2025
 Report Created: 04-01-2025
 Referring Dr.: @782



Average CCA Mean IMT:

Average of individual mean IMT measurements

2.289mm

Average CCA Mean IMT Compared to Male Population



Average CCA Max Region IMT:

Average of individual 1 mm Max Region measurements

2.728mm

Average CCA Max Region IMT Compared to Male Population



Comments:

Right CCA 3.1 E; Bulb 4.0 H; Internal Carotid 3.0 H
 Left CCA 3.2 E; Bulb 4.0 E; Internal Carotid 3.4 E
 Doppler was used bilaterally. Incidental finding of 1.9H plaque Mid rCCA, & 3.2 E plaque Mid LCCA outside of protocol area.
 Bilateral Carotid Stenosis > 50% possible.

Complete Doppler
 Flow study may be considered if clinically indicated

A Tonstad, S (1996) Arterioscler Thromb D Tonstad, S (1998) Eur J Clin Invest
 B Urbina, E (2002) Am J Cardiol E Aminbakhsh, A (1999) Clin Invest Med
 C Oren, A (2003) Arch Intern Med.
 See User Guide for complete references. All reference data is 10mm distal CCA and is primarily from white populations with no coronary history. Consult your Doctor for information on race differences.

SonoCalc™ IMT



Your Doctor should interpret this IMT result in conjunction with your other risk factors. Medical decision making takes a multitude of factors into account, and risk factor modification should be made in consultation with your Doctor .