

LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W**

WX0000003826 F 12/05/1988 35 Y

Referral Testing

Collected: 08/08/2024 10:10 Received: 08/08/2024 10:10

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

Troponin T, High Sensitivity (hs-TnT) 7 <15 ng/L QCRL

Relative Risk: Optimal <6 ng/L; Moderate: Males 6-22 ng/L, Females 6-14 ng/L; High: Males: >22 ng/L, Females: >14 ng/L. Reference Range: Males <23 ng/L, Females <15 ng/L. High Sensitivity Troponin T (hs-TnT) levels exceeding the gender-specific 99th percentile upper reference limit (males >22 ng/L, females >14 ng/L) may indicate a recent acute myocardial infarction however, hs-TnT results should always be assessed in conjunction with the patient's medical history, clinical examination, symptoms of cardiac ischemia, electrocardiogram results, and/or other cardiovascular disease (CVD) diagnostic findings. Elevations in hs-TnT can also be observed in other heart conditions. To distinguish between acute and chronic hs-TnT elevations, serial sampling and clinical correlation is recommended for interpretation. There is literature supporting any hs-TnT >=6 ng/L confers increased CVD relative risk (Oluleye OW, et al. Ann Epidemiol. 2013;23(2):66-73; Seliger SL, et al. Circulation. 2017;135(16):1494-1505). Test Performed at: Cleveland HeartLab, Inc 6701 Carnegie Avenue Suite 500

Reported Date: 08/08/2024 10:10 HSTNT

Performing Site:

QCRL: QUEST DIAGNOSTICS REFERENCE LAB CAPISTRANO 33608 Ortega Highway San Juan Capistrano CA 92675

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, $\,$. - NOT TESTED

G408000001 WX0000003826 Printed D&T: 08/08/24 10:10 Ordered By: KAJAL SITWALA, MD, PHD WX00000000002353