

Random High Sensitivity Troponin: Expansion of Testing

Date: April 26, 2021

Effective Date: May 19, 2021

Effective May 19, 2021, the random High Sensitivity Troponin T (HS-TnT) will be orderable in eRecord for all outpatient and inpatient settings. This random HS-TnT test is to evaluate myocardial injury that is <u>not</u> caused by acute coronary syndrome.

When ordering in eRecord, there will be a prompt requiring the reason for ordering a random troponin. This is a mandatory field, with a list of choices and a free text box provided. In outpatient settings without eRecord access, please write the reason for ordering on the paper requisition.

For concerns of acute coronary syndrome, 0-hour and 3-hour HS-TnT should be ordered. Outpatients with ACS concerns should be referred to the Emergency Department.

From: Victoria Zhang, PhD, MBA
Director of Clinical Chemistry Division
Associate Professor of Pathology and Lab Medicine
University of Rochester Medical Center

Phone: 585-276-4192

Email: Victoria Zhang@urmc.rochester.edu