

## **Biotech Clinical Laboratory Technical Bulletin**

### **\*\*CORRECTION NOTICE\*\***

Effective May 13, 2019

#### **Troponin I**

Current Methodology: Chemiluminescent Microparticle Immunoassay by Abbott Diagnostics on Architect Analyzer.

Current Reference Range: 0 – 0.4 ng/mL

New Methodology: **AccuTroponinI+3** Assay is a paramagnetic particle, chemiluminescent immunoassay for the quantitative determination of cardiac troponin I (cTnI) levels in human serum and plasma using the UniCelDxI Access Immunoassay Systems to aid in the diagnosis of myocardial infarction.

**Please, notice correction for reference ranges and methodology for Troponin I assay**

**New Reference Range: 0.0 - 0.03 ng/mL**

**Critical Value: > 0.03 ng/mL**

***Troponin results differ between methods due to selection of standardization or traceability. Do not use results between troponin methods interchangeably.***

For additional information or any questions about this change please contact Technical Director Dr. E.Dvorin at 248-912-1700 or by e-mail [edvorin@biotechclinical.com](mailto:edvorin@biotechclinical.com).