



**TO:** Medical Staff, House Staff, Patient Care Centers,  
Outpatient Clinics and UC Med Labs Clients

**FROM:** Krzysztof Mikrut, B.S. MT (ASCP)  
Technical Director, Coagulation Laboratory

Geoffrey Wool, M.D., Ph.D.  
Medical Director, Coagulation Laboratory

**DATE:** May 2, 2019

**RE:** Modified Normal Range for Thrombin Time and Thrombin Time, Heparin  
Removed Assays

After a lot change of our thrombin time reagent, we have identified slightly different normal reference ranges for the Thrombin Time and Thrombin Time with Heparinase Assays.

Effective May 5, 2019, thrombin time and thrombin time, heparin removed assays will have the following modified reference ranges, respectively:

**Thrombin time reference range: 15.9-19.1 sec**

**Thrombin time, heparin removed reference range: 16.0-22.1 sec**

Test codes in Epic are unchanged.

Collection and transport requirements are unchanged (Blood in 2.7 mL sodium citrate blue-top tube).

For questions, please contact Krzysztof Mikrut, Laboratory Manager, at 773-702-1315, or Geoffrey Wool, MD PhD, Medical Director, at 773-926-1455.