

February 20, 2023

Chemistry and Immunoassay Instrument Standardization Roble Road — Core Lab

Effective Date	February 22, 2023
Description of change:	<p>Beckman Coulter Chemistry and Immunoassay instrumentation has been implemented at the Roble Road-Core Lab as part of the HNL Lab Medicine Chemistry Standardization project.</p> <p>There may be modifications to report and reference ranges as a result of the new instrumentation. All reference ranges that are affected will have a comment attached to designate the update.</p> <p>Please note some test calculations have been updated to reflect current recommendations.</p>
Tests with decimal improvements:	<ul style="list-style-type: none"> • 24 Hr Urine, Creatinine • 24 Hr Urine, Total Protein • Ferritin • T4 • CHOL/HDL Ratio
Tests with unit updates:	<ul style="list-style-type: none"> • 24 Hr Urine, Creatinine • 24 Hr Urine, Microalbumin • Random Urine Creatinine & Total Protein ratio
Tests availability updates:	<p>NT- proBNP (PBNP) transition to B-type Natriuretic Peptide, Whole Blood (BNPT)</p> <ul style="list-style-type: none"> • NT-proBNP (PBNP) will no longer be offered as chemistry instrumentation is upgraded. • B-Type Natriuretic Peptide (BNPT) will continue to be offered, but should not be used interchangeably with a previous PBNP result.
Tests no longer offered:	<p>TH7 – Free Thyroxine Index Thyroid Profile</p> <ul style="list-style-type: none"> • This test is no longer offered. Due to improved accuracy, measurement of Free T4 is recommended instead of utilizing an index. • To improve utilization, please use T4, Free (FT4).

— To view new reference ranges for tests going live, click [HERE](#). Please note: some reference ranges will be attached as a comment. —

For questions, please call **877-402-4221**.

For technical questions related to these tests, please ask for **Technical Support** between the hours of **8 a.m. and 4:30 p.m.**
For general inquiries, Customer Care is available to assist at any time.