CHANGE OF SERVICE

DATE: July 28, 2009

TO: Housestaff and PCN Physicians, Faculty, and Nursing Personnel

FROM: Sridevi Devaraj, Ph.D., DABCC, FACB
Director of Toxicology and Special Chemistry

RE: CHANGE OF REFERENCE INTERVALS FOR FT4 AND TSH

Effective August 18, 2009 the reference intervals for Free T4 and for TSH will be changed. The lower limit of the Free T4 reference interval has been lowered based on validation studies on the reformulated reagent. The upper limit of the TSH reference interval has been lowered in accordance with reference interval studies where more rigorous selection criteria were used.

New Free T4 Reference Interval: 0.76 – 1.80 ng/dL

New TSH Reference Interval: 0.35 – 4.0 uIU/mL

If you have any questions, please contact Dr. Sridevi Devaraj (734-6594) or Kathy Omand (734-3049).

APPROVED BY: [Signature]
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cc: Allan Siefkin, MD
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