



Date: July 28, 2010

To: Submitting Physicians and other Providers

From: John G. Newby, MD
Medical Director

A handwritten signature in blue ink, appearing to read "John G. Newby".

Subject: Free Triiodothyronine (FT3),
Thyroglobulin Antibodies (TGBA),
Thyroid Peroxidase Antibody (TPO)

This letter is to inform you of upcoming changes for the above tests in our clinical laboratory.

Beginning August 2, 2010, testing for these assays will be performed at the Robinwood laboratory. The expected ranges for the in-house methods are as follow:

Free T3: 1.50 – 4.10 pg/mL for euthyroid adults. Please note that previous results from our reference lab have been reported in pg/dL. The change in reporting units to pg/mL represents the unit that is recognized by accrediting agencies. The old expected range was 230 to 420 pg/dL. The new expected range is 1.50 to 4.10 pg/mL.

Thyroid Peroxidase Antibody (TPO): Less than 35 IU/mL

Thyroglobulin Antibody: Less than 40 IU/mL

Any questions regarding this change may be referred to me or HML's Chemistry Technical Specialist, Myrna Hale, at 301-665-4983.