

# SAINT FRANCIS HEALTH SYSTEM LABORATORY UPDATE

DATE: December 11, 2006

TO: Medical Staff

FROM: Dr. Michel S. Medawar, Pathologist  
Jay Hupp, MT(ASCP)SC, Laboratory Technical Manager

SUBJECT: Anti-Thyroglobulin Antibody Reference Range Change  
Anti-Thyropoxidase Antibody Reference Range Change

Effective December 12, 2006, the laboratory at Saint Francis Hospital will begin using a Chemiluminescent method for both Anti-Thyroglobulin Antibody and Anti-Thyropoxidase Antibody testing. As a result, the reference ranges for both of these assays will change. The new expected reference ranges are as follows:

<u>Test</u>	<u>Old Range</u>	<u>New Range</u>
Anti-Thyroglobulin Ab	0-34.0 IU/mL	<b>0-4.1 IU/mL</b>
Anti-Thyropoxidase Ab	0-12.0 IU/mL	<b>0-5.6 IU/mL</b>

Any questions regarding these reference range changes may be directed to Dr. Michel S. Medawar or Jay Hupp at 494-1300.