

**LABORATORY ALLIANCE** of Central New York, LLC

Change in Reporting Units for Intact PTH

Laboratory Alliance of Central New York has offered testing for Intact Parathyroid Hormone for many years. We are pleased to announce that, effective 1/4/2011, we will report PTH in pg/mL instead of pmol/L. The following equations may be used to convert between units:

$$\begin{aligned}\text{pg/mL} &= \text{pmol/L} / 0.105 \\ \text{pmol/L} &= \text{pg/mL} \times 0.105\end{aligned}$$

In conjunction with the new reporting units, the reference range for PTH will also be changed. The new reference interval will be 12 – 65 pg/mL. For a period of 60 days after implementation, all PTH results will be appended with a comment to alert providers to these changes:

"NOTE: New reporting units and reference range effective 1/4/2011."

11/17/10, cmh
1/7/2011, cmh