



**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