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TO: REFERRING CLIENTS

FROM: Barb Baltzer, Coordinator
Laboratory Reference Centre (LRC)
Hamilton Regional Laboratory Medicine Program (HRLMP)

DATE: July 20, 2011

SUBJECT: **LRC Test Information Update**

Test: **Factor XIII Subunit a**

Reference Interval: Male & Female: 3 months and over: 0.49 – 1.54 U/mL

TAT: Routine: 10 days

Stat/Critical: Same day as receipt during regular laboratory hours.

Method: Latex Immunoturbidometric

Price: \$49.00

Test: **Gabapentin**

Specimen Handling: Store and send frozen.

TAT: 8 days

Additional Information: Trough concentration is required to interpret the analytical result.

Test: **Insulin-Like Growth Factor Binding Protein 3**

TAT: 31 days

Test: **Mercury, Whole Blood**

Reference Intervals: 0 -16 y: 0 – 5.5 nmol/L

>=17 y: 0 – 18.0 nmol/L

Alert Value, all ages: > 50.0 nmol/L

Action value, all ages: > 200.0 nmol/L

**(Previously incorrectly stated as
“Critical” not “Action”)**

Test: **Olanzapine, Serum/Plasma**

Specimen Handling: 2 mL Serum or Plasma (Heparin). Submit trough specimen collected just prior to next dose or post-dose at a time >75% of the dosing interval. Do not use gel-separator tubes. Store and send frozen.

Test: **Orotic Acid, Urine**

Report includes Creatinine concentration. Reference ranges are not available.

Creatinine Units: $\mu\text{mol/L}$

If you have further questions, please contact our Customer Service at 905-577-1477.