Legacy LabAlert

August 11, 2014

An Important Update from Legacy Laboratory Services

Updated Serum Pentobarbital Therapeutic Ranges

Effective today, Legacy Laboratory Services has updated the therapeutic range for Pentobarbital, Quantitative, Serum. These range changes better reflect the multiple therapeutic uses of Pentobarbital.

The updated Serum Pentobarbital ranges are:

Therapy Type	Therapeutic Range
Sedation:	1 – 5 µg/mL
Intracranial Pressure Therapy:	30 – 40 µg/mL
Therapeutic Coma:	20 – 50 µg/mL

Toxic
> 10 µg/mL (Sedation)

For specific questions, please contact:
Siobhan McKenny-Hara, Toxicology Technical Specialist (503-413-2066),
or David K Roberts, PhD, Toxicology Manager and Scientific Director (503-413-5030).