

## Intact Parathyroid Hormone



<b>Alternate Name:</b>	iPTH
<b>Performing Lab:</b>	New Hanover
<b>Specimen Container:</b>	Lavender top tube(EDTA), Yellow serum separator tube or a red top tube.
<b>Minimum Volume Required:</b>	1.0 mL
<b>Testing Availability</b>	<b>Routine:</b> 24 hours/day <b>Stat:</b> Yes
<b>Turnaround Time:</b>	<b>Routine:</b> 4 hours <b>Stat:</b> < 1 hour
<b>Special Handling:</b>	None
<b>Patient Preparation:</b>	None
<b>Specimen Stability:</b>	Serum: 8 hours at Room Temp or 2-8° C and 1 Month -20° C EDTA Plasma: 25 hours at Room Temp, 14 Days at 2-8° C.
<b>Reference Range:</b>	18.4-80.0 pg/mL
<b>Critical Value:</b>	None
<b>CPT Code:</b>	83970
<b>EPIC Test Code</b>	LAB108
<b>Testing Methodology:</b>	Chemiluminescence (Siemens)
<b>Causes for Specimen Rejection:</b>	Improper labeling Hemolysis
<b>Other Comments:</b>	
<b>Clinical Significance:</b>	Diagnosis of parathyroid disease and other diseases of calcium homeostasis; monitoring patients undergoing renal dialysis.