



Pathology and Laboratory Medicine

INSULIN, SERUM

Orderable - INS

Turn Around Time: 5-7 days

Specimen:

Adult	Pediatric
5 mL Gold top	0-2 years: 0.5 mL Red or Gold top
Vacutainer tube	Microtainer
	2-10 years: 3 mL Red top
	Vacutainer tube
Light Green (Li-Heparin) or Lavender (EDTA) top tubes	
are NOT recommended	



Laboratory: Core Lab



Requisition:

GENERAL LABORATORY REQUISITION



Method of Analysis:

Roche

Electrochemiluminescence

Collection Information:

Minimum volume of serum required is 700 μL for adult samples or 200 μL for pediatric samples.

Reference Ranges:

18 - 173 pmol/L



Test Schedule:Batched, tested on Wednesdays

Comments:

Biotin may interfere with this test. Samples should not be taken from patients receiving high biotin doses (i.e. > 5 mg/day) until at least 8 hours after the last biotin administration.

Storage and Shipment:

Store and ship serum frozen.