



Pathology and Laboratory Medicine

**DIGOXIN** 

Orderable - DIG

Turnaround Time: 3 hours STAT: 1 hour

#### **Alternate Name(s):**

Lanoxin

#### **Specimen:**



Laboratory:

Requisition:
GENERAL LABORATORY
REQUISITION



Method of Analysis: Enzyme immunoassay (EIA)



### **Collection Information:**

Collect blood aseptically in a Vacutainer tube.



**Test Schedule:** As required

#### **Reference Ranges:**

Therapeutic range:	1.0 to 2.6 nmol/L
Congestive heart	0.6 to 1.0 nmol/L
failure:	
Toxic:	>3.0 nmol/L

CRITICAL VALUE to be phoned to Nurse or Physician immediately:

## **Interpretive Comments:**

Therapeutic digoxin concentrations vary significantly, depending upon the individual. The lower limit for one patient may be ineffective in another, while the upper limit may prove toxic in a third. The physician should determine the appropriate reference interval for each patient.







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# **Storage and Shipment:**

Serum/Plasma may be stored at room temperature for up to 8 hours, refrigerated for up to 24 hours, or frozen at -20°C for up to 2 weeks.