



Pathology and Laboratory Medicine

IMMUNOGLOBULIN A, PLASMA/ SERUM

# Orderable - IGAM

**Turnaround Time: 4 hours** 

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

lgΑ

#### **Specimen:**



**Laboratory:** Core Lab



**Requisition:**GENERAL LABORATORY
REQUISITION



**Method of Analysis:** Immunoturbidimetric Assay



**Test Schedule:** Daily

Adult	Pediatric	
4.5 mL Light Green top	0-2 years: Red 0.5 mL	
Vacutainer tube	Microtainer	
	2-10 years: 2 mL Red top tube	
5 mL Gold top Vacutainer tube or 6 mL Red top Vacutainer		
tube are also acceptable		

### **Collection Information:**

Fasting specimen preferred.

Avoid hemolysis.

Turbidimetric assays are not suitable for measurement of highly lipemic or hemolytic samples or samples containing high levels of circulating immune complexes

## **Reference Ranges:**

Age	Range
<1 year:	0.0-0.1 g/L
1-<3 years:	0.0-0.8 g/L
3-<6 years:	0.1-1.4 g/L
6-<14 years:	0.3-2.2 g/L
14-<19years:	0.4-2.9 g/L
Adult:	0.7-4.0 g/L

#### **Comments:**

Serum IgG, IgA, and IgM are tested simultaneously as a group.