

**Reporting Title:** IgA Subclasses, S  
**Performing Location:** Mayo Clinic Laboratories - Rochester Superior Drive

**Specimen Requirements:**  
**Supplies:** Sarstedt Aliquot Tube 5 mL (T914)  
**Collection Container/Tube:**  
**Preferred:** Serum gel  
**Acceptable:** Red top  
**Submission Container/Tube:** Plastic vial  
**Specimen Volume:** 1 mL  
**Collection Instructions:** Centrifuge and aliquot serum into a plastic vial.

| Specimen Type | Temperature              | Time   | Special Container |
|---------------|--------------------------|--------|-------------------|
| Serum         | Refrigerated (preferred) | 7 days |                   |
|               | Ambient                  | 7 days |                   |
|               | Frozen                   | 7 days |                   |

**Result Codes:**

| Result ID | Reporting Name | Type    | Unit  | LOINC® |
|-----------|----------------|---------|-------|--------|
| IGA_      | IgA            | Numeric | mg/dL | 2458-8 |
| IGA1_     | IgA1           | Numeric | mg/dL | 6886-6 |
| IGA2_     | IgA2           | Numeric | mg/dL | 6939-3 |

LOINC® and CPT codes are provided by the performing laboratory.

**Supplemental Report:**  
No

**CPT Code Information:**  
82784  
82787 x 2

**Reference Values:**  
IgA  
1-3.9 years: 5-194 mg/dL  
4-6.9 years: 16-210 mg/dL  
7-9.9 years: 27-227 mg/dL  
10-11.9 years: 35-241 mg/dL  
12-13.9 years: 43-252 mg/dL  
14-15.9 years: 50-263 mg/dL  
16-17.9 years: 57-274 mg/dL  
>18 years: 85-499 mg/dL

**IgA1**

1-3.9 years: 6-163 mg/dL

4-6.9 years: 16-186 mg/dL

7-9.9 years: 26-209 mg/dL

10-11.9 years: 34-228 mg/dL

12-13.9 years: 40-243 mg/dL

14-15.9 years: 46-259 mg/dL

16-17.9 years: 53-274 mg/dL

&gt;18 years: 76-328 mg/dL

**IgA2**

1-3.9 years: &lt;0.5-12.4 mg/dL

4-6.9 years: &lt;0.5-25.7 mg/dL

7-9.9 years: 1.5-38.9 mg/dL

10-11.9 years: 2.9-49.9 mg/dL

12-13.9 years: 4.0-58.7 mg/dL

14-15.9 years: 5.2-67.5 mg/dL

16-17.9 years: 6.3-76.3 mg/dL

&gt;18 years: 6.9-114.3 mg/dL