

0050355

Immunoglobulin M

IGM

Methodology: Quantitative **Immunoturbidimetry**

Specimen Required: Collect: Serum separator tube or green (sodium or lithium heparin).

Specimen Preparation: Separate serum or plasma from cells ASAP or within 2 hours of collection. Transfer 1 mL serum or plasma to an ARUP Standard Transport Tube. (Min: 0.5 mL)

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: **Grossly** hemolyzed or **lipemic** specimens.

Stability (collection to initiation of testing): After separation from cells: Ambient: **Unacceptable**; Refrigerated: **14 days**; Frozen: **6 months**

Reference Interval:

Effective February 16, 2021

| Age | Reference Interval |
|--------------------|--------------------|
| 0-2 years | 21-215 mg/dL |
| 3-4 years | 26-155 mg/dL |
| 5-9 years | 26-188 mg/dL |
| 10-14 years | 47-252 mg/dL |
| 15-18 years | 26-232 mg/dL |
| 19 years and older | 35-263 mg/dL |