

HOTLINE: Effective February 16, 2021

0093149 Immunoglobulin A Subclasses (1 and 2)

IGA SUB

Methodology: Quantitative **Immunoturbidimetry**

Specimen Required: Collect: Serum separator **tube**.

Specimen Preparation: Transfer 2 mL serum to an ARUP Standard Transport Tube. (Min: **0.7 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

Test Number	Components	Reference Interval
0050340	Immunoglobulin A	Effective February 16, 2021
		0-2 years: 2-126 mg/dL 3-4 years: 14-212 mg/dL 5-9 years: 52-226 mg/dL 10-14 years: 42-345 mg/dL 15-18 years: 60-349 mg/dL 19 years and older: 68-408 mg/dL
	Immunoglobulin A Subclass 1	0-2 years: 3-145 mg/dL 3-4 years: 22-278 mg/dL 5-9 years: 43-337 mg/dL 10-14 years: 37-430 mg/dL 15-18 years: 76-394 mg/dL 19 years and older: 60-294 mg/dL
	Immunoglobulin A Subclass 2	0-2 years: 1-15 mg/dL 3-4 years: 3-44 mg/dL 5-9 years: 7-56 mg/dL 10-14 years: 1-109 mg/dL 15-18 years: 14-54 mg/dL 19 years and older: 6-61 mg/dL