

TEST CHANGE

Immunoglobulin E

0050345, IGE

Specimen Requirements:

Patient Preparation:

Collect: Serum ~~separator tube~~ ~~Separator Tube~~ (SST) or ~~plasma separator tube~~ ~~Plasma Separator Tube~~ (PST). Also acceptable: Green (~~s~~Sodium or ~~lithium heparin~~), ~~lavender~~ ~~Lithium Heparin~~), ~~Lavender~~ (K2EDTA), or ~~p~~Pink (K2EDTA).

Specimen Preparation: Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum or plasma to an ARUP ~~standard transport tube~~ ~~Standard Transport Tube~~. (Min: 0.3 mL)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Hemolyzed, ~~i~~cteric, or lipemic specimens

Remarks:

Stability: After separation from cells: Ambient: 48 hours; Refrigerated: 2 weeks; Frozen: 1 year

Methodology: Quantitative ImmunoCAP Fluorescent Enzyme Immunoassay

Performed: Sun-Sat

Reported: 1-~~3~~2 days

Note:

CPT Codes: 82785

New York DOH Approval Status: This test is New York DOH approved.

Interpretive Data:

Reference Interval:

Effective November 17, 2014

Age	Reference Interval
0-5 months	13 kU/L or less
6-12 months	34 kU/L or less
1-2 years	97 kU/L or less
3 years	199 kU/L or less
4-6 years	307 kU/L or less
7-8 years	403 kU/L or less
9-12 years	696 kU/L or less
13-15 years	629 kU/L or less
16-17 years	537 kU/L or less
18 years and older	214 kU/L or less