

Guidelines for Specimen Collection and Labeling

Instrument: Alpha Wassermann ACE Alera

TEST (TEST CODE):

Gamma Glutamyl Transpeptidase (GGT)

COLLECTION INSTRUCTIONS:

Fasting is recommended but not required.

SPECIMEN TYPE:

Whole Blood

COLLECTION CONTAINER:

Gold top tube (SST), Red top tube (clot activator), Green top tube with gel barrier (lithium heparin), Green top tube (lithium heparin) or Red top microtainer/bullet (no additive)



COLLECTION AMOUNTS:

Preferred: 2.0 mL
Minimum: 1.0 mL

REJECTION CRITERIA:

Hemolyzed specimens are unacceptable.

COLLECTION TIMING:

Separate serum from cells ASAP or within 2 hours of collection.

PROCESSING SPECIMENS:

Serum/Plasma

PROCESSED AMOUNTS:

Preferred: 1.0 mL
Minimum: 0.3 mL

PROCESSING INSTRUCTIONS:

Allow specimen to clot for 20-30 minutes and centrifuge. If using non-gel barrier tubes, aliquot 1.0 ml (min 0.5 ml) serum/plasma into transport tube. Refrigerate.

SPECIMEN STORAGE/STABILITY:

Temperature

Stability

Ambient

2 hour(s)

Refrigerated

1 month(s)

Frozen

1 year(s)

SHIPPING INSTRUCTIONS:

Refrigerate specimen during transportation.

REFERENCE INTERVAL:

Female (0 - 30 days):	18-48 U/L
(30 days-4 months):	16-140 U/L
(4 months-7 months):	13-123 U/L
(7 months-1years):	8-59 U/L
(1 years-7 years):	4-69 U/L
(7 years-20 years):	5-63 U/L
(>20 years):	5-85 U/L
Male (0 - 30 days):	25-174 U/L
(30 days-4 months):	16-147 U/L
(4 months-7 months):	5-93 U/L
(7 months-1years):	8-38 U/L
(1 years-7 years):	4-69 U/L
(7 years-20 years):	6-75 U/L
(>20 years):	6-98 U/L