

NEW TEST – Available Now

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Trypsin, Serum

3016694, TRY

Specimen Requirements:

Patient Preparation: Allow specimen to clot for 15-20 minutes at room temperature. Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP standard transport tube. (Min: 0.3 mL)

Collect: Serum separator tube (SST) or plain red.

Specimen Preparation: Allow specimen to clot for 15-20 minutes at room temperature. Separate from cells ASAP or within 2 hours of collection. Transfer 1 mL serum to an ARUP standard transport tube. (Min: 0.3 mL)

Transport Temperature: Frozen

Unacceptable Conditions: Plasma or cord blood. Grossly hemolyzed or lipemic specimens.

Remarks:

Stability: After separation from cells: Ambient: 2 hours; Refrigerated: 24 hours; Frozen: 3 months

Methodology: Quantitative Radioimmunoassay (RIA)

Performed: Tue, Fri

Reported: 1-5 days

Note:

CPT Codes: 83519

New York DOH Approval Status: Specimens from New York clients will be sent out to a New York DOH approved laboratory, if possible.

Interpretive Data:

Results should be correlated with clinical presentation and other diagnostic data for the diagnosis of pancreatitis. Individuals with acute pancreatitis have significantly elevated trypsin concentrations. Concentrations in those with chronic pancreatitis are variable and may be below, within, or above the reference interval. Trypsin concentrations are not diagnostic for carcinoma of the pancreas. Results obtained with different assay methods or kits cannot be used interchangeably.

Reference Interval:

Test Number	Components	Reference Interval		
	Trypsin			
		Age	Reference Interval (ng/mL)	
		0-17 years	Not established	
		18 years and older	180.5-885.3	

HOTLINE NOTE: Refer to the Hotline Test Mix for interface build information.