



Memo No. 2019-017
Date: 14-May-2019
Memo To: Clients
Re: Test Change – Trypsin, Serum

Effective Tuesday April 30, 2019, the **Trypsin** assay performed at Quest Diagnostics has moved to ARUP Laboratories. Specimens will be referred by ICL through Mayo Medical Laboratories. The assay is a quantitative radioimmunoassay.

Specimen requirements: Serum only; plasma not accepted.

Handling: Submit 1.0mL frozen serum collected in an SST or plain red top tube. Sample must be spun and separated within 2 hours of collection. Lipemic or grossly hemolyzed samples will be rejected. Plasma and cord blood will be rejected.

Reference Intervals:

Age	Reference Interval
0 – 17 years	Not established
18 years and older	180.5 – 885.3 ng/mL

Interpretive Comment:

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.

ICL HL7 Setup Codes:

REF (ORDER CODE): TRYPMAY

RES (RESULT CODE): 62961 Trypsin ng/mL

If you have further questions, please contact Client Care at (416) 422-3000 Ext. 300 or info@ICLabs.ca

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Want to receive updates by e-mail? Please contact Client Care info@ICLabs.ca

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