

TEST CHANGE

Pancreatic Elastase, Fecal by Immunoassay

3002858, ELASTASE

Specimen Requirements:

Patient Preparation:

Collect: Stool.

Specimen Preparation: Transfer 5 g stool to an unpreserved stool transport vial (ARUP supply #40910). Available online through eSupply using ARUP Connect(TM) or contact ARUP Client Services at (800-)522-2787. (Min: 1 g)

Transport Temperature: Refrigerated.

Unacceptable Conditions: Stool in media or preservative. Swabs.

Remarks:

Stability: Ambient: Unacceptable; Refrigerated: 2 weeks; Frozen: 30 days.

Methodology: Quantitative Chemiluminescent Immunoassay [\(CLIA\)](#)

Performed: Sun-Sat

Reported: 1-~~4~~3 days

Note: Enzyme substitution therapy does not influence the determination of Pancreatic Elastase-1.

CPT Codes: 82653

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

Interpretive Data:

Reference range does not apply for infants less than one month old.

Reference Interval:

Effective August 17, 2020

Greater or equal to 200 ug/g	Normal
100 to <200 ug/g	Moderate to mild exocrine pancreatic insufficiency
Less than 100	Severe exocrine

ug/g

pancreatic
insufficiency
