

HOTLINE: Effective August 17, 2020

New Test 3002858 Pancreatic Elastase, Fecal by Immunoassay ELASTASE

Methodology: Quantitative Chemiluminescent Immunoassay

**Performed:** Sun-Sat **Reported:** 1-3 days

Specimen Required: Collect: Stool.

Specimen Preparation: Transfer 5 g stool to an unpreserved stool transport vial (ARUP supply #40910). Available online through

eSupply using ARUP Connect™ or contact ARUP Client Services at (800) 522-2787. (Min: 1 g)

Storage/Transport Temperature: Refrigerated.

Unacceptable Conditions: Stool in media or preservative. Swabs.

Stability (collection to initiation of testing): Ambient: Unacceptable; Refrigerated: 2 weeks; Frozen: 30 days.

## **Reference Interval:**

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

## **Interpretive Data:**

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

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

**CPT Code(s):** 83520

New York DOH Approved.

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