

News

Clinical Laboratory Test Update

Fecal Pancreatic Elastase

Effective August 1, 2021, University of Colorado Hospital Clinical Laboratory updated frequency in performing Fecal Pancreatic Elastase testing.

EPIC code	LAB3709								
Synonym	Elastase								
Methodology	Chemiluminescent immunoassay (CLIA)								
Collection	Collect stool specimen in clean airtight container without preservatives.								
Specimen Preparation	Transfer 1 - 5 g stool to a clean airtight container without preservatives.								
Storage/Transport Temperature	Refrigerated								
Sample Stability	Ambient, immediately; Refrigerated, 3 days; Frozen, 1 month								
Unacceptable	<ul style="list-style-type: none"> Specimens in media or preservatives Specimens received beyond stability 								
Testing Performed	Monday through Friday								
Reported	1 – 3 days								
CPT	83520								
Reference Range	≥ 200 µg/g								
Result Interpretation	<table border="1"> <thead> <tr> <th colspan="2">Results concentration = Interpretation</th></tr> </thead> <tbody> <tr> <td>≥200 µg/g</td><td>= Normal</td></tr> <tr> <td>100 - 200 µg/g</td><td>= Mild to moderate Exocrine Pancreatic insufficiency</td></tr> <tr> <td><100 µg/g</td><td>= Severe Exocrine Pancreatic insufficiency</td></tr> </tbody> </table>	Results concentration = Interpretation		≥200 µg/g	= Normal	100 - 200 µg/g	= Mild to moderate Exocrine Pancreatic insufficiency	<100 µg/g	= Severe Exocrine Pancreatic insufficiency
Results concentration = Interpretation									
≥200 µg/g	= Normal								
100 - 200 µg/g	= Mild to moderate Exocrine Pancreatic insufficiency								
<100 µg/g	= Severe Exocrine Pancreatic insufficiency								

Please call Gregory Bocsi, DO at 720-848-7050 if you have any questions or visit our test directory at <https://www.testmenu.com/universityhospital> for additional information.

Issued: 8/13/2021