

News

Clinical Laboratory Test Update

Fecal Pancreatic Elastase

Effective September 6, 2022, the University of Colorado Hospital Clinical Laboratory is sending stool samples for Fecal Pancreatic Elastase testing to reference laboratory ARUP.

EPIC code	LAB3709								
Synonym	Elastase								
Methodology	Chemiluminescent immunoassay (CLIA)								
Collection	Collect stool specimen in clean airtight container without preservatives.								
Specimen Preparation	5 g stool in a clean airtight container without preservatives.								
Storage/Transport Temperature	Refrigerated								
Sample Stability	Ambient, unacceptable; Refrigerated, 14 days; Frozen, 30 days								
Unacceptable	<ul style="list-style-type: none"> Specimens in media or preservatives Specimens received beyond stability 								
Testing Performed	Daily								
Reported	1 – 5 days								
CPT	83520								
Reference Range	≥ 200 µg/g								
Result Interpretation	<table> <tr> <th>Results Concentration</th><th>Interpretation</th></tr> <tr> <td>≥200 µg/g</td><td>Normal</td></tr> <tr> <td>100 to <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> </table>	Results Concentration	Interpretation	≥200 µg/g	Normal	100 to <200 µg/g	Mild to moderate Exocrine Pancreatic insufficiency	<100 µg/g	Severe Exocrine Pancreatic insufficiency
Results Concentration	Interpretation								
≥200 µg/g	Normal								
100 to <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.

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