

Reporting Title: Malabsorption Evaluation Panel, F

Performing Location: Rochester

Specimen Requirements:

- Supplies: Malabsorption Panel (T920)
- Container/Tube: Malabsorption kit or 2 small stool containers
- Specimen Volume: 18 g split between 2 containers, each containing half of the specimen
- Collection Instructions:

1. Collect a fresh, random fecal specimen, no preservative.
2. Split specimen between 2 small containers, each containing half of the specimen.
3. Label one small container with the A1AF and UREDF sample collection labels. Label the other small container with the CALPR, ELASF sample collection label.
4. Freeze immediately

Additional Information:

1. Specimen must be split prior to transport.
2. Testing cannot be added to a previously collected specimen.
3. Specimen cannot be collected from a diaper.

Forms:

If not ordering electronically, complete, print, and send [Gastroenterology and Hepatology Test Request](#) (T728) with the specimen.

Specimen Type	Temperature	Time	Special Container
Fecal	Frozen	7 days	

Result Codes:

Result ID	Reporting Name	Type	Unit	LOINC®
6215	Reducing Substance, F	Alphanumeric		11060-1
AAT_F	Alpha-1-Antitrypsin, Random, F	Numeric	mg/dL	9407-8
CALPR	Calprotectin, F	Numeric	mcg/g	38445-3
ELASF	Pancreatic Elastase, F	Numeric	mcg/g	25907-7

LOINC® and CPT codes are provided by the performing laboratory.

Supplemental Report:

No

Components:

Test Id	Reporting Name	CPT Units	CPT Code	Always Performed	Available Separately
A1AF	Alpha-1-Antitrypsin, Random, F	1	82103	Yes	Yes
CALPR	Calprotectin, F	1	83993	Yes	Yes

ELASF	Pancreatic Elastase, F	1	82653	Yes	Yes
UREDf	Reducing Substance, F	1	84376	Yes	Yes

CPT Code Information:

0430U

Reference Values:

ALPHA-1-ANTITRYPSIN, RANDOM:

< or =54 mg/dL

CALPROTECTIN:

<50.0 mcg/g (Normal)

50.0-120 mcg/g (Borderline)

>120 mcg/g (Abnormal)

Reference values apply to all ages.

PANCREATIC ELASTASE:

<100 mcg/g (Severe pancreatic insufficiency)

100-200 mcg/g (Moderate pancreatic insufficiency)

>200 mcg/g (Normal)

Reference values apply to all ages.

REDUCING SUBSTANCE:

Negative or trace