Ferritin

CPT Code: 82728 Order Code: C140 ABN Requirement: No Synonyms: Serum Ferritin Level Specimen: Serum Volume: 0.5 mL Minimum Volume: 0.2 mL Container: Gel-barrier tube (SST, Tiger Top)

Collection:

- 1. Collect and label sample according to standard protocols.
- 2. Gently invert tube 5 times immediately after draw. DO NOT SHAKE.
- 3. Allow blood to clot 30 minutes.
- 4. Centrifuge for 10 minutes.

Special Instructions: Samples should not be taken from patients receiving therapy with high biotin doses (>5 mg/day) until at least 8 hours following the last dose.

Transport: Store serum at 2°C to 8°C after collection and ship the same day per packaging instructions provided with the Cleveland HeartLab shipping box.

Stability:

Ambient (15-25°C): 24 hours Refrigerated (2-8°C): 7 days Frozen (-20°C): 12 months Deep Frozen (-70°C): 12 months

Causes for Rejection: Samples which are heat-inactivated; samples stabilized with azide; specimens other than serum; improper labeling; samples not stored properly; samples older than stability limits

Methodology: Electrochemiluminescence Immunoassay (ECLIA)

Turn Around Time: 1 to 3 days

Reference Range:

Age/Gender	ng/mL
0-60 years, Female	9-150
≥61 years, Female	18-300
All Ages, Male	18-300

Intended Use: A ferritin test may be ordered to evaluate the body's current store of iron and, in conjunction with other tests, to evaluate the severity of anemia or iron overload. The ferritin test may also be used to monitor individuals diagnosed with iron overload.

Limitations: In rare cases, interference due to extremely high titers of antibodies to analyte-specific antibodies, streptavidin or ruthenium can occur.

The CPT codes provided are based on AMA guidelines and are for informational purposes only. CPT coding is the sole responsibility of the billing party. Please direct any questions regarding coding to the payer being billed.