

Southern Nevada Public Health Laboratory
TEST MENU

Iron

Method	Abbott Alinity c-series Ferene method.
CPT Code	83540
Specimen	Serum – Required Volume: 2-4 mL Minimum specimen volume: 1mL
Collect in	Serum Separator Tube (SST)
Labeling	Label with patient's full name, date of birth, collection date, and time.
Processing	Processing Serum: Allow blood to completely clot (usually within 30 minutes). Serum may be centrifuged at the speed and time recommended by the manufacturer.
Transport	Store and transport refrigerated (2-8°C) within 7 days.
Sample Rejection	<ul style="list-style-type: none"> - Misabeled/unlabeled specimen - Specimen quantity not sufficient for testing (QNS) - heat-inactivated specimens - pooled specimens - grossly hemolyzed specimens - specimens with obvious microbial contamination - specimens with fungal growth
Requisition	SNPHL Request Forms
Turn Around Time	24-48 Hours
Results	Reference Range: Adult: Male, 65 to 175 ug/dL Female, 50 to 170ug/dL
Reported	System generated fax; Electronic transmission
Limitations	
Contact	Southern Nevada Public Health Laboratory – Clinical Laboratory Department