

Laboratory Services

Important Test Announcement

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SOLUBLE TRANSFERRIN RECEPTOR UPDATE

New Test Code: XSTFR Live Date: 11/11/2025

Effective 11/11/2025, the Reference Lab for Soluble Transferrin Receptor (XSOLTR) testing will be discontinuing the test and test code XSOLTR will be deactivated. The new test Soluble Transferrin Receptor, Serum or Plasma (XSTFR) will be the replacement test. Sample collection requirements will change. Refer to the chart below and our Laboratory Test Directory for complete collection information.

	New Test	Old Test
	Soluble Transferrin Receptor, Serum or Plasma (XSTFR)	Soluble Transferring Receptor (XSOLTR)
Methodology	Quantitative Chemiluminescent Immunoassay (CLIA)	Quantitative Immunoturbidimetry
Performed	Daily	Daily
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Turnaround Time	2 days	2 days
Specimen Required	Red Tube, No Gel	Red Tube, No Gel
	Gold Tube	Gold Tube
	Green Tube (Lithium Heparin)	Green Tube (Lithium Heparin)
		Green Tube (Sodium Heparin)
Specimen Volume	3 mL	3 mL
Specimen Preparation	Centrifuge within 2 hours	Centrifuge within 2 hours
	Separate supernatant and refrigerate	Separate supernatant and refrigerate
Storage/Transport/Temperature	Refrigerate	Refrigerate
Unacceptable Conditions	Gross hemolysis, Gross icterus, Gross lipemia, Contamination	Gross hemolysis, Gross icterus, Gross lipemia, Contamination

Stability	Whole Blood: Room Temp- 2 hours	Whole Blood: Room Temp- 2 hours
	Serum: Room Temp- 5 days	Serum/Plasma: Room Temp- 3 days
	Refrigerated- 1 week	Refrigerated- 1 week
	Frozen- 1 month	Frozen- 1 month

If you have any additional questions about XSTFR, please refer to the <u>Laboratory Test</u>

<u>Directory</u> or call Client Services at 614-722-5477.