

Specimen Collected: 19-Aug-25 08:38

Soluble Transferrin Receptor, S/P | Received: 19-Aug-25 08:39 Report/Verified: 19-Aug-25 08:40

Procedure	Result	Units	Reference Interval
Soluble Transferrin Receptor	4.00 ^{H i}	mg/L	[1.37-2.64]

Test Information

il: Soluble Transferrin Receptor

INTERPRETIVE INFORMATION: Soluble Transferrin Receptor

The Beckman Coulter Access sTfR immunoassay is intended as an aid in the diagnosis of iron deficiency anemia, especially in patients with chronic disease. In adult patients with anemia, an sTfR result greater than or equal to 1.55 mg/L is 86 percent sensitive and 49 percent specific for the presence of iron deficiency anemia, alone or in combination with anemia of chronic disease. The sTfR assay is not intended to be used in isolation; results should be interpreted in conjunction with the patient's clinical presentation and other diagnostic tests, such as other indicators of iron status (refer to table below).

Analyte	Tests for Changes in:	Iron Def. Anemia	Anemia of Chronic Disease	Combined Iron Def. and anemia of Chronic Dz
Ferritin	Iron Stores	Low	High	Normal or High
TIBC	Iron Status	High	Low	Normal or High
Serum Fe	Iron Status	Low	Low	Low
sTfR	Iron Status	High	Normal	High

*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

ARUP Accession: 25-231-900026

Report Request ID: 20843876

Printed: 19-Aug-25 08:59

Page 1 of 1