

Client: Example Client ABC123

123 Test Drive

Salt Lake City, UT 84108

UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB 6/30/1965

Sex: Male

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Soluble Transferrin Receptor, Serum or Plasma

ARUP test code 3020070

Soluble Transferrin Receptor

2.04 mg/L H (Ref Interval: 0.90-2.01)

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	Iron	Anemia of	Combined Iron
	Changes	Def.	Chronic	Def. and anemia
	in:	Anemia	Disease	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

VERIFIED/REPORTED DATES						
Procedure	Accession	Collected	Received	Verified/Reported		
Soluble Transferrin Receptor	25-283-157640	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00		

END OF CHART

H=High, L=Low, *=Abnormal, C=Critical