

Client: Example Client ABC123
123 Test Drive
Salt Lake City, UT 84108
UNITED STATES

Physician: Doctor, Example

Patient: Patient, Example

DOB: 12/26/1958
Gender: Male
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Osmotic Fragility, Erythrocyte

ARUP test code 2002257

Osmotic Fragility

Moderately Inc

Patient red blood cells show moderately increased osmotic fragility.

Any condition causing spherocytosis e.g. hereditary spherocytosis, or autoimmune hemolytic anemia would cause positivity. Correlation with clinical, peripheral smear evaluation and other laboratory data is highly recommended.

INTERPRETIVE INFORMATION: Osmotic Fragility

For patients with acute hemolysis, a normal red cell osmotic fragility test result cannot exclude an osmotic fragility abnormality since the osmotically labile cells may be hemolyzed and not present. Recommend testing during a state of prolonged homeostasis with stable hematocrit.

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Osmotic Fragility	24-215-401374	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

Unless otherwise indicated, testing performed at: