

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 10/9/1991
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Complement Activity Total, (CH50)

ARUP test code 3002575

Complement Activity, Total Turbidimetric 49.0 U/mL (Ref Interval: 38.7-89.9)

Normal activity in total complement functional assay (CH50) suggests normal presence and function of complement components, C1-C9. However, normal CH50 result can also occur in the presence of low levels of complement components due to excess presence of complement proteins in human serum. If clinically indicated, measurement of individual complement components is recommended. Normal CH50 result with low complement alternate pathway functional (AH50, test code 2005373) activity suggests defects in the alternate pathway.

REFERENCE INTERVAL: Complement Activity Total, (CH50)

38.6 U/mL or lessLow
38.7-89.9 U/mLNormal
90.0 U/mL or greaterHigh

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Complement Activity, Total Turbidimetric	23-254-133351	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: