

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 8/27/1962
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 01/01/2017 12:34

Lymphocyte Subset Panel 4 - T-Cell Subsets Percent and Absolute, Whole Blood

ARUP test code 0095950

% CD3	79 %	(Ref Interval: 62-87)
Absolute CD3	2600 cells/uL H	(Ref Interval: 570-2400)
% CD4	45 %	(Ref Interval: 32-64)
Absolute CD4	1470 cells/uL	(Ref Interval: 430-1800)
% CD8	34 %	(Ref Interval: 15-46)
Absolute CD8	1118 cells/uL	(Ref Interval: 210-1200)
CD4:CD8 Ratio	1.32 ratio	(Ref Interval: 0.80-3.90)

Lymphocyte Subset Panel 4 Information

See Note

INTERPRETIVE INFORMATION: Lymphocyte Subset 4, Pct. and Ratio, WB
The CD4 cells are Helper T-cells expressing both CD3 and CD4. The CD8 cells are Cytotoxic T-cells expressing both CD3 and CD8. CD3, CD4 and CD8 percentages are reported as a percent of total lymphocytes. CD4 T-cells levels are a criterion for categorizing HIV-related clinical conditions by CDC's classification system for HIV infection. The measurement of CD4 T-cell levels has been used to establish decision points for initiating P. jirovecii prophylaxis, antiviral therapy and to monitor the efficacy of treatment. The Public Health Service (PHS) has recommended that CD4 T-cell levels be monitored every three to six months in all HIV-infected persons.

Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement B: aruplab.com/CS

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

Unless otherwise indicated, testing performed at:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 20-143-133975
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
% CD3	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
Absolute CD3	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
% CD4	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
Absolute CD4	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
% CD8	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
Absolute CD8	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
CD4:CD8 Ratio	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM
Lymphocyte Subset Panel 4 Information	20-143-133975	5/22/2020 3:22:00 PM	5/24/2020 12:24:31 PM	5/24/2020 6:10:00 PM

END OF CHART

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

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