

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 1/24/1955
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Lymphocyte Subset Panel 4 - T-Cell Subsets Percent and Ratio, Bronchoalveolar Lavage

ARUP test code 0093420

Source: BAL

Please interpret the results of the Lymphocyte Subsets Panel 4 - T-Cell Subsets Percents and Ratio, Bronchoalveolar Lavage with caution. The specimen is contaminated with peripheral blood. Peripheral blood lymphocytes and BAL lymphocytes cannot be separated for analysis. These results include both peripheral blood lymphocytes and BAL lymphocytes.

% CD3 - BAL 89 %

% CD4 - BAL 0 %

% CD8 - BAL 43 %

CD4:CD8 Ratio - BAL 0.00 ratio

INTERPRETIVE INFORMATION: Lymphocyte Subset 4, Pct. and Ratio, BAL

A CD4/CD8 ratio greater than 3.5 is suggestive of sarcoidosis. If the CD4/CD8 ratio is greater than 5.0 and clinical and radiographic findings are compatible with sarcoidosis, some institutions accept a diagnosis of sarcoidosis even with a negative biopsy. In extrinsic allergic alveolitis (EAA), the CD4/CD8 ratio is decreased due to a relative increase in the CD8 positive T-cells.

This test was developed and its performance characteristics determined by ARUP Laboratories. It has not been cleared or approved by the US Food and Drug Administration. This test was performed in a CLIA certified laboratory and is intended for clinical purposes.

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

VERIFIED/REPORTED DATES

Procedure	Accession	Collected	Received	Verified/Reported
Source:	23-104-401452	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
% CD3 - BAL	23-104-401452	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
% CD4 - BAL	23-104-401452	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
% CD8 - BAL	23-104-401452	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
CD4:CD8 Ratio - BAL	23-104-401452	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:

ARUP LABORATORIES | 800-522-2787 | aruplab.com
500 Chipeta Way, Salt Lake City, UT 84108-1221
Jonathan R. Genzen, MD, PhD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 23-104-401452
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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