

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

Physician: Doctor, Example

Patient: Patient, Example

DOB: 9/18/2019
Gender: Female
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
Collection Date: 00/00/0000 00:00

Leukocyte Adhesion Deficiency Panel

ARUP test code 2004359

% CD11b	93 %	(Ref Interval: 93-100)
INTERPRETIVE INFORMATION: Leukocyte Adhesion Deficiency Panel		
The Leukocyte Adhesion Deficiency Panel measures the receptors CD11b, CD15, and CD18 on neutrophils. The percentage of patient neutrophils bearing these receptors is reported. Although these receptors are normally found on neutrophils, values outside of the reference interval may correlate with abnormal neutrophil function. For example, CD18 is decreased or absent in Leukocyte Adhesion Deficiency (LAD) type I and CD15 is decreased or absent in LAD type II.		
Test developed and characteristics determined by ARUP Laboratories. See Compliance Statement A: aruplab.com/CS		

% CD15	89 % L	(Ref Interval: 91-100)
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% CD18	91 % L	(Ref Interval: 98-100)
Please interpret the results of the LAD Panel with caution. Slight hemolysis was observed in the Heparin whole blood specimen submitted for testing.		
Low CD15 and CD18 results likely secondary to neutrophil degeneration. There is no evidence of LAD.		
These results have been reviewed and approved by Carl T. Wittwer, MD., PhD.		

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

VERIFIED/REPORTED DATES				
Procedure	Accession	Collected	Received	Verified/Reported
% CD11b	19-273-114254	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
% CD15	19-273-114254	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00
% CD18	19-273-114254	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
Tracy I. George, MD, Laboratory Director

Patient: Patient, Example
ARUP Accession: 19-273-114254
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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