

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

Physician: Doctor, Example

Patient: Patient, Example

DOB 1/19/2022

Gender: Male

Patient Identifiers: 01234567890ABCD, 012345

Visit Number (FIN): 01234567890ABCD **Collection Date:** 00/00/0000 00:00

Leukocyte Adhesion Deficiency Panel

ARUP test code 2004359

% CD11a	99 %	(Ref Interval: 97-100)
% CD11b	99 %	(Ref Interval: 96-100)
% CD18	100 %	(Ref Interval: 98-100)
% CD15s	98 %	(Ref Interval: 95-100)

Normal expression of CD11a, CD11b, CD18, and CD15s on neutrophils. This result is not consistent with leukocyte adhesion deficiency (LAD) type 1 or type 2. Please correlate clinically.

INTERPRETIVE INFORMATION: Leukocyte Adhesion Deficiency Panel

The Leukocyte Adhesion Deficiency Panel measures the receptors CD11a, CD11b, CD15s, and CD18 normally found on neutrophils. The percentage of patient neutrophils bearing these receptors is reported. Decreased values outside of the reference interval may correlate with abnormal neutrophil function. For example, CD11 and CD18 are decreased or absent in leukocyte adhesion deficiency (LAD) type I and CD15s is decreased or absent in LAD type II.

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

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VERIFIED/REPORTED DATES					
Procedure	Accession	Collected	Received	Verified/Reported	
% CD11a	22-273-140370	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
% CD11b	22-273-140370	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
% CD18	22-273-140370	00/00/0000 00:00	00/00/0000 00:00	00/00/0000 00:00	
% CD15s	22-273-140370	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

Patient: Patient, Example
ARUP Accession: 22-273-140370
Patient Identifiers: 01234567890ABCD, 012345
Visit Number (FIN): 01234567890ABCD
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