

## LABORATORY REPORT

Example Client, XYZ123 1234 Warde Road Ann Arbor MI 48108 **EXAMPLE, REPORT W** 

WX0000003827 M 07/08/1978 45 Y

**Referral Testing** 

Collected: 09/01/2023 15:24 Received: 09/01/2023 15:24

<u>Test Name</u> <u>Result</u> <u>Flag Ref-Ranges</u> <u>Units</u> <u>Site</u>

Circulating Immune Complex, C1q Binding 8.0 0.0-3.9 ug Eq/mL ARRL

This patients serum shows reactivity in the circulating immune complex (CIC) inhibitory assay performed in conjunction with the Clq binding test. Reactivity in the inhibitory assay indicates the presence of aggregates of human IgG other than CICs which may be due to:

1) autoantibodies to Clq or 2) heat-inactivated or otherwise compromised serum samples. The presence of concomitantly occurring CICs cannot be confirmed in this patient.

INTERPRETIVE INFORMATION: Circulating Immune Complex, Clq
Binding

Less than or equal to  $3.9~{\rm ug}~{\rm Eq/mL}$  is considered negative for circulating complement binding immune complexes.

Circulating immune complexes may be found without any evident pathology and positive results do not necessarily implicate the immune complex in a disease process. Performed By: ARUP Laboratories

500 Chipeta Way

Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

CLIA Number: 46D0523979

Performing Site:

ARRL: ARUP REFERENCE LAB 500 Chipeta Way Salt Lake City UT 841081221

**Reported Date: 2023.09.01 15:24** 

LAB: L - LOW, H - HIGH, AB - ABNORMAL, C - CRITICAL, . - NOT TESTED

F301000034 WX0000003827 Printed D&T: 09/01/23 15:24 Ordered By: KAJAL SITWALA, MD, PhD WX00000000002365

Kajal V. Sitwala, MD, PhD - Medical Director Form: MM RL1 PAGE 1 OF 1