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PATIENT REPORT

500 Chipeta Way, Salt Lake City, Utah 84108-1221

phone: 801-583-2787, toll free: 800-522-2787

Jonathan R. Genzen, MD, PhD, Chief Medical Officer

Patient Age/Sex: 22 years Male

Specimen Collected: 5/12/2025 00:01 MDT

Rubella Antibodies, IgG and IgM | Received: 5/12/2025 11:55 MDT | Report/Verified: 5/12/2025 11:56

Procedure Result Units Reference Interval

Rubella Antibody IgG 9.0 H i1 IU/mL [<=8.9]
Rubella Antibody IgM 20.0 H i2 AU/mL [<=19.9]

## Test Information

il: Rubella Antibody IgG

INTERPRETIVE INFORMATION: Rubella Antibody, IgG

Less than 9 IU/mL ..... Not Detected

9 - 9.9 IU/mL ..... Indeterminate-Repeat testing in

10-14 days may be helpful.

10 IU/mL or Greater ..... Detected

The best evidence for current infection is a significant change on two appropriately timed specimens, where both tests are done in the same laboratory at the same time.

The magnitude of the measured result is not indicative of the amount of antibody present.

i2: Rubella Antibody IgM

INTERPRETIVE INFORMATION: Rubella Ab, IgM

19.9 AU/mL or less..... Not Detected

20.0-24.9 AU/mL..... Indeterminate-Repeat testing

in 10-14 days may be helpful.

25.0 AU/mL or greater.... Detected-IgM antibody to

Rubella detected which may indicate a current or recent infection or immunization.

Testing immediately post-exposure is of no value without a later convalescent specimen. While the presence of IgM antibodies suggest current or recent infection, low levels of IgM antibodies may occasionally persist for more than 12 months post-infection or immunization.

The magnitude of the measured result is not indicative of the amount of antibody present.

\*=Abnormal, #=Corrected, C=Critical, f=Result Footnote, H-High, i-Test Information, L-Low, t-Interpretive Text, @=Performing lab

Unless otherwise indicated, testing performed at:

ARUP Laboratories

500 Chipeta Way, Salt Lake City, UT 84108

Laboratory Director: Jonathan R. Genzen, MD, PhD

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