



Name: Levi Heller | DOB: 7/2/2020 | PCP: Sky Pittson, MD

# PEDIATRIC AUTOIMMUNE ENCEPH/CNS DISORDER EVAL, SERUM (Levi)

Collected on Mar 23, 2026 2:47 PM

 You may read your results before your care provider has reviewed them 

## Results

### ANNA-1

Normal value: Negative

Value

**Negative**

-----ADDITIONAL INFORMATION-----  
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

### GAD-65 Antibody

Normal value: <=0.02 nmol/L

Value

**0.00**

-----ADDITIONAL INFORMATION-----  
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**PCA-Tr**

Normal value: Negative

Value

**Negative**

-----ADDITIONAL INFORMATION-----  
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Test Performed by:  
Mayo Clinic Laboratories - Rochester Main Campus  
200 First Street SW, Rochester, MN 55905  
Lab Director: Nikola A. Baumann Ph.D.; CLIA# 24D0404292

**NMDA-R Ab CBA, S**

Normal value: Negative

Value

**Negative**

-----ADDITIONAL INFORMATION-----  
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**AMPA-Receptor Antibody by CBA**

Normal value: Negative

Value

**Negative**

-----ADDITIONAL INFORMATION-----  
This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**GABA-B-Receptor Antibody by CBA**

Normal value: Negative

Value

**Negative**

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**NMO/Aquaporin-4 IgG FACS**

Normal value: Negative

Value

**Negative**

Recommend repeat testing in 6 months if clinical suspicion is high. Negative result can occur in the setting of immunosuppression.

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**LG11-IgG CBA**

Normal value: Negative

Value

**Negative**

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**CASPR2-IgG CBA**

Normal value: Negative

Value

**Negative**

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**MOG FACS**

Normal value: Negative

Value

**Negative**

No informative autoantibodies were detected in this evaluation. A negative result does not preclude a diagnosis of an inflammatory CNS demyelinating disorder.

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**DPPX Ab CBA**

Normal value: Negative

Value

**Negative**

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**mGluR1 Ab**

Normal value: Negative

Value

**Negative**

## -----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

**GFAP IFA**

Normal value: Negative

Value

**Negative**

## -----ADDITIONAL INFORMATION-----

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**Interpretation**

Value

**SEE COMMENTS**

No informative autoantibodies were detected in this evaluation. However, a negative result does not exclude autoimmune CNS disease. Sensitivity is enhanced by testing both serum and spinal fluid.

**IFA Notes**

Value

**None.**

**Neurochondrin IFA**

Normal value: Negative

Value

**Negative**

-----ADDITIONAL INFORMATION-----

This test was developed and its performance characteristics determined by Mayo Clinic in a manner consistent with CLIA requirements. This test has not been cleared or approved by the U.S. Food and Drug Administration.

Ordering provider: Christopher Lee-Messer, MD, PhD

Collection date: Mar 23, 2026 2:47 PM

Specimens: Blood (Blood, from Venipuncture)

Result date: Mar 30, 2026 5:09 PM

Result status: Final

Resulting lab:

STANFORD LAB

300 Pasteur Drive

Palo Alto CA 94305

877-717-3733