



Accession Number: **YF78100724**
 Ordering Physician: **ABIGAIL S. HARADA**
 Collected: **2026-Apr-09 12:15 PM HST**
Nonfasting

LINDGREN, ERIC

Age: 43, DOB: 01/11/1983, Gender: Male
 Patient ID: 100085309693/02075502

Immunoglobulin Panel

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-09 08:07 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. IgG (Immunoglobulin G)	1012		mg/dL	635-1741
2. IgA (Immunoglobulin A)	178		mg/dL	66-433
3. IgM (Immunoglobulin M)	67		mg/dL	45-281

Rheumatoid Factor

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-09 08:07 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Rheumatoid Factor	<10		IU/mL	<=14

Anti-TPO Microsomal

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-09 10:24 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Anti-TPO Microsomal	<1		IU/mL	<9

Anti-Nuclear Ab, IFA, Serum

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-09 09:55 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Anti-Nuclear Ab, Serum	<40			= or < 40

Anti-SSA/Ro & SSB/La

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-10 12:23 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Anti-SSA/Ro	<0.2			<=0.9 NEGATIVE

Interpretation:

Antibody

Index (AI) Explanation of Test Results

<=0.9 Negative - No Antibody Detected
 >=1.0 Positive - Antibody Detected

2. Anti-SSB/La <0.2 <=0.9 NEGATIVE



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Interpretation:

Antibody

Index (AI) Explanation of Test Results

<=0.9 Negative - No Antibody Detected
>=1.0 Positive - Antibody Detected

Thyroglobulin Antibody

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-09 10:24 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Thyroglobulin Antibody	<0.9		IU/mL	< 4.0

The presence of TG antibodies greater than 4.0 IU/mL may cause falsely low TG values.

TSH Receptor Antibody

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-15 12:08 AM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. TSH Receptor Antibody	<1.00		IU/L	

EXPECTED VALUES:
 < OR = 2.00

This test was performed using the TRAb Antibody ELISA method which is standardized against the 1st International Standard 90/672 and is reported in International Units (IU/L). The reference range reported was established specifically for this test method.

Test Performed at:
Quest Diagnostics Nichols Institute
33608 Ortega Highway
San Juan Capistrano, CA 92675-2042 I Maramica MD, PhD, MBA

Tryptase

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-16 10:11 PM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Tryptase	3.3		mcg/L	

EXPECTED VALUES:
 <11.0

Test Performed at:
Quest Diagnostics Nichols Institute
33608 Ortega Highway
San Juan Capistrano, CA 92675-2042 I Maramica MD, PhD, MBA



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2,3 BPG F2 alpha Random Urine

Performed at: DLS Central Lab, 99-859 Iwaiwa St, Aiea, HI, 96701.
Result Released: 2026-Apr-15 10:28 AM HST
Status: Final

TEST	RESULT	FLAG	UNITS	REFERENCE RANGE
1. Creatinine, Random, U	126		mg/dL	
EXPECTED VALUES: 16 - 326 <i>Test Performed by:</i> Mayo Clinic Laboratories - Rochester Superior Drive 3050 Superior Drive NW, Rochester, MN 55905 Lab Director: Nikola A. Baumann Ph.D.; CLIA# 24D1040592 <i>Test Performed by:</i> Mayo Clinic Laboratories - Rochester Main Campus 200 First Street SW, Rochester, MN 55905 Lab Director: Nikola A. Baumann Ph.D.; CLIA# 24D0404292				
2. 2,3 BPG F2a	347		pg/mg Cr	
EXPECTED VALUES: <1802 -----ADDITIONAL INFORMATION----- <i>Cautions: 2,3BPG will be decreased in individuals who have taken aspirin within two weeks or other NSAIDs within 72 hours.</i> <i>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.</i>				

This copy of results is furnished direct to the patient per their request for access of PHI.