

MANTALVANOS, SOULA
10 STOKES STREET, QUEENSCLIFF. 3225
Phone: 0438866068
Birthdate: 17/11/1969 Sex: F Medicare Number: 33019110081
Your Reference: 00265245 Lab Reference: 24-87236145-TSH-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR JANET REID Referred by: DR JANET REID

Name of Test: THYROID STIMULATING HORM
Requested: 16/01/2024 Collected: 18/01/2024 Reported: 19/01/2024
07:17

CLINICAL NOTES: low bone density fi

ENDOCRINOLOGY

THYROID FUNCTION TEST

SPECIMEN: SERUM

Date: 18/01/24
Coll. Time: 08:05
Lab Number: 87236145

TSH 2.96 (0.40 - 4.00)mIU/L

87236145 Normal TSH level.

OHD-W TSH-C GLI-W TTG-W LIP-W

This request has other tests in progress at the time of reporting

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Your Reference: 00265245 Lab Reference: 24-87236145-CD-0
Laboratory: AUSTRALIAN CLINICAL LABS
Addressee: DR JANET REID Referred by: DR JANET REID

Name of Test: COELIAC DISEASE ANTIBODIE
Requested: 16/01/2024 Collected: 18/01/2024 Reported: 19/01/2024
16:16

CLINICAL NOTES: low bone density fi

IMMUNOLOGY

SPECIMEN: SERUM

COELIAC DISEASE ANTIBODIES

REFERENCE RANGES

| | | Normal | Low | Mod. | Strong |
|-----------------------------|---------|--------|---------|---------|--------|
| Deamidated Gliadin IgG | < 20 CU | (< 20) | (20-50) | (51-80) | (> 80) |
| Tissue Transglutaminase IgA | < 20 CU | (< 20) | (20-50) | (51-80) | (> 80) |

INTERPRETATION

Coeliac disease is unlikely provided the patient has not been on a gluten free diet.

RECOMMENDATIONS

If clinical suspicion remains high, tests on a fresh blood sample for HLA DQ2/DQ8 are recommended. Negative DQ2/DQ8 virtually excludes coeliac disease.

TTG IgA and DGP IgG antibodies are tested by chemiluminescent immunoassay (CIA).
Results are reported in chemiluminescent units (CU).

OHD-W TSH-R GLI-C TTG-C LIP-R

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 Your Reference: 00265245 Lab Reference: 24-87236145-LS-0
 Laboratory: AUSTRALIAN CLINICAL LABS
 Addressee: DR JANET REID Referred by: DR JANET REID

Name of Test: LIPID STUDIES
 Requested: 16/01/2024 Collected: 18/01/2024 Reported: 19/01/2024
 07:23

CLINICAL NOTES: low bone density fi

BIOCHEMISTRY

LIPID STUDIES

SPECIMEN: SERUM

| Date: | 18/01/24 | 25/07/23 | 21/04/23 | Desirable Range |
|----------------|----------|----------|----------|-----------------|
| Coll. Time: | 08:05 | 08:05 | 08:10 | (Fasting) |
| Lab Number: | 87236145 | 79465497 | 78151734 | |
| Fasting Status | Fasting | Fasting | Fasting | |
| Total Chol. | * 6.4 | * 6.8 | * 7.4 | (< 5.6) mmol/L |
| HDL Chol. | 2.7 | 2.7 | 2.9 | (> 1.1) mmol/L |
| LDL Chol. | * 3.2 | * 3.5 | * 4.0 | (< 3.1) mmol/L |
| Non-HDL Chol. | 3.7 | * 4.1 | * 4.5 | (< 4.1) mmol/L |
| Triglyceride | 1.0 | 1.3 | 1.0 | (< 2.1) mmol/L |
| LDL/HDL Ratio | 1.2 | 1.3 | 1.4 | |
| Chol/HDL Ratio | 2.4 | 2.5 | 2.6 | |

87236145 Mild increase in LDL-cholesterol. Interpret in conjunction with other cardiovascular risk factors or treatment targets.

Recommended targets for high risk patients are

- Total cholesterol < 4.0 mmol/L
- HDL Cholesterol > 1.0 mmol/L
- LDL Cholesterol < 2.5 mmol/L (< 1.8 mmol/L for very high risk)
- Non-HDL Cholesterol < 3.3 mmol/L (< 2.5 mmol/L for very high risk)
- Fasting triglycerides < 2.0 mmol/L

Lipid ranges and targets are from the AACB Guideline for Harmonised Lipid Reporting (2018)

Target values need to be individualised based on clinical assessment of overall risk.

See the AusCVD Risk calculator at www.cvdcheck.org.au

OHD-W TSH-C GLI-W TTG-W LIP-C

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