

Referrer Deniyadura Silva

Address STIRLING LAKES MEDICAL CENTRE 1/734 KARRINYUP ROAD
BALCATTA WA 6021

Phone 0894405112

Lab ID 420288160

DOB 21/07/1980 (44 Yrs FEMALE)

Your ref. 00280449

Address 26 WHITTLE PLACE
STIRLING WA 6021

Phone 0409997477

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Requested 15/08/2024

Clinical Notes Not provided

Collected 29/08/2024 09:17

Received 29/08/2024 09:18

Serum Folate

Folic Acid 10.0 ug/L >3.8

CA

CLINIPATH PATHOLOGY NATA NO: 2619-2612

29-08-2024 16:41

Iron Studies

Test Name	Result	Units	Reference Interval	Comment
Iron	17	umol/L	5 - 30	
Transferrin	29	umol/L	25 - 45	
Saturation	29	%	10 - 45	
● Ferritin	13 L	ug/L	30 - 300	LOW

Comments

Low iron stores persist.

CA

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Thyroid Function Tests

Test Name	Result	Units	Reference Interval	Comment
TSH	1.34	mU/L	0.4 - 4.0	
Free T4	12	pmol/L	9 - 19	
Free T3	3.9	pmol/L	3.0 - 5.5	
Thyroid Peroxidase Ab	<3.0	IU/mL	<6	
Thyroglobulin Ab	<3.0	IU/mL	<4	

DH

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Vitamin B12

Test Name	Result	Units	Reference Interval	Comment
● Vitamin B12	97 L	pmol/L	139 - 651	LOW
Active B12	62	pmol/L	23 - 100	

Comments

Results consistent with adequate vitamin B12.
Active B12 is a better measure of Vitamin B12 sufficiency than the standard B12 assay.
Standard B12 assay values may be falsely low in oestrogen therapy, pregnancy, neutropenia and in inherited haptocorrin deficiency.

Testing of active B12 is routinely performed for people that have low or equivocal vitamin B12 results (<400 pmol/L) to clarify their B12 status.
Both tests are Medicare rebatable. Those with vitamin B12 concentrations over 399 pmol/L are generally replete.

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25 Hydroxy Vitamin D

Test Name	Result	Units	Reference Interval	Comment
25OH Vitamin D	71	nmol/L	50 - 150	

Comments

If at risk of falls or fractures suggest reassess Vitamin D at end of winter.

Medicare rebates for vitamin D testing are available for patients at risk of Vitamin D deficiency such as all those with chronic lack of sun exposure.

As 37% of Vitamin D requests in our practice show deficiency, we presume that your patient complies with the funding criteria. If this is not the case, please contact our accounts dept.

ANZBMS updated Position Statement Vitamin D and health in adults in Australia and New Zealand MJA 196 (11) 2012.

Vitamin D adequacy: >49 nmol/L at the end of winter (level may need to be 10-20 nmol/L higher at the end of summer, to allow for seasonal decrease).

Mild Deficiency	30-49	nmol/L
Moderate Deficiency	12.5-29	nmol/L
Severe Deficiency	< 12.5	nmol/L

SA

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Thyroid Antibodies

TSH Receptor Antibodies	2.0	IU/L	<3.1
Thyroid Stimulating Immunoglobulins	<0.10	IU/L	<0.55

Comments

TSH Receptor Antibodies (TRAb) performed on Abbott Alinity I system from 06/11/2022 and note reference interval change.

TSI (Thyroid Stimulating Immunoglobulin) represent thyroid receptor antibodies that do not have receptor blocking activity.

Testing performed at NATA laboratory accreditation number 1964

SS

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02-09-2024 11:15