

Pathology Analysis and Reporting Tool

v1.2.2

Clinic Details

Clinic name Cherish Natural Health
 Practitioner Jodie Studley
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Client Details

Client name
 Age

Date of report	17/08/2025	Date of test (1)	4/04/2025	Fasted?*		Date (2)		Fasted?*	(Y/N)
Allergies/Autoimmune?	(Y/N)	Upper GIT Sx?		(Y/N)		Lower GIT Sx?			(Y/N)
Reason for these tests									

* some test results cannot be interpreted accurately if not done in a fasted state

Pathology analysis information

Interpretation of the results: The "reference range" given in pathology tests is a statistical average of people who get blood tests at that lab. As healthy people generally don't get blood tests, the reference range is really just an average of previous test results **of many sick people**. The reference range used by doctors is generally **not** a healthy range. The optimum ranges used in this report are based on research and pathology texts for the best range for healthy people. This analysis report looks at a combination of test results for a holistic view of specific risk factors. Further testing may be required to investigate issues to find the causes of some abnormal results.

Testing may be recommended to be repeated, say every 1-3-6 months, depending on the test, to check for progress, and to adjust treatment plans as needed.

Please note that this analysis report is NOT attempting to diagnose conditions, but to highlight nutritional deficiencies or excesses, or poor organ function which may or may not have previously been known.

Results interpretation

- 24** If your result is within the optimum range, it is coloured green. Hence green results are GOOD!
- 7.6** If your result is outside of the optimum range, it is coloured red. Red results are not ideal.
- 125** If your result is particularly significant, severe or abnormal, it has been highlighted in yellow too.

Practitioner: Jodie Studley (Cherish Natural Health)

Pathology Analysis Summary Report

Test Date: 4/04/2025

Key Nutrients:	Deficient	Good	High	N/A	Result
Iron - intake			High		21.00
Iron - absorbed			High		40.00
Iron - stores (male)				N/A	
Iron - stores (female)			High		289.00
Vitamin B12 (active)	Deficient				88.00
Vitamin B12 (serum)	Deficient				177.00
Folate				N/A	
Protein	Deficient				59.00
Zinc (Serum)				N/A	
Copper				N/A	
Vitamin D				N/A	
Calcium	Deficient				2.25
Potassium	Deficient				3.90
Phosphorus	Deficient				1.04
Cholesterol		Good			5.10
Carbohydrates/sugar				N/A	
Sodium		Good			140.00
Chloride		Good			103.00
Anaemia risk:	Low	Good	High	N/A	Result
Haemoglobin (male)				N/A	
Haemoglobin (female)	Low				128.00
Vitamin B12 (active)	Low				88.00
Vitamin B12 (serum)	Low				177.00
Folate				N/A	
Zinc (Serum)				N/A	
Digestive system:				N/A	
Stomach acid				Unknown	
Leaky gut				Unknown	
Dysbiosis				Unknown	
Lifestyle:	Deficient	Good	High	N/A	Result
Stress - Cortisol				N/A	
Stress - ACTH				N/A	
DHEAS - male				N/A	
DHEAS - female				N/A	
Liver function:	Low	Good	High	N/A	Result
Cholesterol		Good			5.10
Triglycerides				N/A	
Bilirubin		Good			11.00
Liver enzymes - ALP	Low				44.00
Liver enzymes - ALT			High		36.00
Liver enzymes - AST			High		31.00
Liver enzymes - GGT		Good			19.00
Kidney function:	Low	Good	High	N/A	Result
Urea		Good			5.10
Creatinine	Low				69.00
Urate (Uric acid)		Good			0.28

Estimated Kidney %	Low				77
Thyroid function:	Low	Good	High	N/A	Result
TSH				N/A	
T4 - Inactive hormone				N/A	
T3 - Active hormone				N/A	
T4-T3 ratio				N/A	
Thyroid antibodies					
Zinc (Serum)				N/A	
Vitamin D				N/A	
Immune function:	Low	Good	High	N/A	Result
White blood cells			High		10.20
Neutrophils			High		71.00
Lymphocytes	Low				23.00
Neut/Lymph ratio			High		3.09
Globulins	Low				23.00
Vitamin D				N/A	
Zinc (Serum)				N/A	
Inflammation:	Low	Good	High	N/A	Result
Short term - CRP			High		9.00
Long term - ESR (male)				N/A	
Long term - ESR (female)		Good			3.00
Homocysteine		Good			6.90
Vitamin D				N/A	
Oxidative stress:	Low	Good	High	N/A	Result
Urate (Uric acid)		Good			0.28
Homocysteine		Good			6.90
Unbound copper %				N/A	
Heart health:	Low	Good	High	N/A	Result
Triglycerides				N/A	
Triglyceride : HDL ratio				N/A	
Albumin	Low				36.00
eGFR	Low				77.00
Homocysteine		Good			6.90
Stomach function:	Low	Good	High	N/A	Result
Zinc (Serum)				N/A	
Vitamin B12 (active)	Low				88.00
Vitamin B12 (serum)	Low				177.00
Folate (serum)				N/A	
Total protein	Low				59.00
Transferrin sat %			High		40.00
Energy production:	Low	Good	High	N/A	Result
Thyroid function (TSH)				N/A	
Cholesterol		Good			5.10
Vitamin B12 (active)	Low				88.00
Vitamin B12 (serum)	Low				177.00
Folate (serum)				N/A	
Haemoglobin (male)				N/A	
Haemoglobin (female)	Low				128.00
Transferrin sat %			High		40.00

Phosphate	Low	1.04
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Mental Health:	Low	Good	High	N/A	Result
Thyroid function (TSH)				N/A	
Cholesterol		Good			5.10
Vitamin B12 (active)	Low				88.00
Vitamin B12 (serum)	Low				177.00
Folate (serum)				N/A	
Zinc (Serum)				N/A	
Vitamin D				N/A	

Analysis Summary