

NAME:

DATE SAMPLES COLLECTED: 2021 Jan 05, 08:46

GENDER: Male

DATE RESULTS REPORTED: 2021 Jan 05, 17:27

DATE OF BIRTH: 196001

DATE RESULTS RELEASED:

DYNACARE PLUS PIN:

DATE ACCESSED ONLINE: 2021 Jan 08, 14:33

## Summary of Your Results

Normal  31

If a result falls within a reference range, the test result is considered **NORMAL**.

Abnormal  10

If a result falls outside of a reference range, the test result is considered **ABNORMAL**.






Uninterpreted  2

These tests require your health care provider to interpret the significance of results in context of your current health.

Unavailable  2

The results of these tests are currently not available on Dynacare Plus.

## Your Results

REFERENCE	RESULT	INTERPRETATION	DETAILS
MEAN CELL HEMOGLOBIN (MCH)	Final	24 - 33	37.0 pg  HIGH
MEAN CELL HEMOGLOBIN CONCENTRATION	Final	313 - 344	343.0 g/L  NORMAL
25 HYDROXY VITAMIN D	Final	76 - 250	122.0 nmol/L  NORMAL
ALBUMIN	Final	35 - 52	43.0 g/L  NORMAL
ALKALINE PHOSPHATASE (ALP)	Final	40 - 129	73.0 U/L  NORMAL

ALANINE AMINOTRANSFERASE (ALT)	Final	< 46	29.0 U/L	✓	NORMAL
WBC BASOPHILS	Final	0.00 - 0.09	0.0 x 10 <sup>9</sup> /L	✓	NORMAL
BILIRUBIN DIRECT	Final	< 8	5.0 umol/L	✓	NORMAL
BILIRUBIN, TOTAL	Final	< 23	16.0 umol/L	✓	NORMAL
COMPLETE BLOOD COUNT	Final	Please see details		○	UNAVAILABLE
CHOLESTEROL, TOTAL	Final	< 5.20	5.42 mmol/L	!	HIGH
CREATININE	Final	60. - 110.	158.0 umol/L	!	HIGH
ESTIMATED GLOMERULAR FILTRATION RATE	Final	>= 60.	40.0 mL/min/1.73m <sup>2</sup>	!	LOW
WBC EOSINOPHILS	Final	0.0 - 0.5	0.1 x 10 <sup>9</sup> /L	✓	NORMAL
ESTRADIOL	Final	< 159	236.0 pmol/L	!	HIGH
FREE T3	Final	3.4 - 5.9	5.8 pmol/L	✓	NORMAL
GAMMA GLUTAMYL TRANSFERASE (GGT)	Final	< 60	149.0 U/L	!	HIGH
HDL CHOLESTEROL	Final	>= 1.00	1.11 mmol/L	✓	NORMAL
HEMATOCRIT	Final	0.39 - 0.49	0.47 L/L	✓	NORMAL
HEMOGLOBIN	Final	129 - 165	162.0 g/L	✓	NORMAL
C-REACTIVE PROTEIN HIGH SENSITIVITY	Final	<= 3.0	3.1 mg/L	!	HIGH
LDL CHOLESTEROL	Final		3.63 mmol/L	○	UNINTERPRETED
WBC LYMPHOCYTES	Final	1.0 - 2.9	1.1 x 10 <sup>9</sup> /L	✓	NORMAL
WBC MONOCYTES	Final	0.2 - 0.8	0.5 x 10 <sup>9</sup> /L	✓	NORMAL
MEAN PLATELET VOLUME	Final	4.0 - 14.0	8.8 fL	✓	NORMAL
WBC NEUTROPHILS	Final	1.4 - 6.3	2.2 x 10 <sup>9</sup> /L	✓	NORMAL
NON-HDL-CHOLESTEROL(CALC)	Final	< 4.29	4.31 mmol/L	!	HIGH
PLATELET COUNT	Final	155 - 372	134.0 x 10 <sup>9</sup> /L	!	LOW

POTASSIUM	Final	3.7 - 5.4	4.7 mmol/L	✓	NORMAL
PROSTATE SPECIFIC ANTIGEN (PSA)	Final	0 - 3.50	0.51 ug/L	✓	NORMAL
PROTEIN	Final	60 - 80	72.0 g/L	✓	NORMAL
MEAN CELL VOLUME (MCV)	Final	80 - 98	108.0 fL	!	HIGH
RED BLOOD CELL COUNT	Final	4.2 - 5.8	4.4 x 10 <sup>12</sup> /L	✓	NORMAL
RBC DISTRIBUTION WIDTH	Final	12.5 - 17.3	14.2 %	✓	NORMAL
SMEAR:	Final	Please see details		○	UNAVAILABLE
SODIUM	Final	136 - 146	138.0 mmol/L	✓	NORMAL
FREE T4	Final	12. - 22.	14.0 pmol/L	✓	NORMAL
TOTAL CHOLESTEROL/HDL RATIO	Final		4.9	○	UNINTERPRETED
TESTOSTERONE, TOTAL	Final	7.6 - 31.4	18.8 nmol/L	✓	NORMAL
THYROID PEROXIDASE ANTIBODIES	Final	< 35.		✓	NORMAL
TRIGLYCERIDES	Final	< 1.70	1.48 mmol/L	✓	NORMAL
THYROID STIMULATING HORMONE (TSH)	Final	0.35 - 5.00	3.82 mIU/L	✓	NORMAL
URIC ACID	Final	220 - 512	473.0 umol/L	✓	NORMAL
VITAMIN B12	Final	> 220	774.0 pmol/L	✓	NORMAL
WHITE BLOOD CELL COUNT	Final	3.2 - 9.4	3.9 x 10 <sup>9</sup> /L	✓	NORMAL