

PETERSEN, DEBORAH
 7 NEWMAN DRIVE, TOLGA. 4882
 Phone: 0407911293
 Birthdate: 22/08/1959 Sex: F Medicare Number: 4093997631
 Your Reference: AD48F145B5 Lab Reference: 531695674-C-C847
 Laboratory: SNP
 Addressee: DR HNIN H HLAING Referred by: DR HNIN H HLAING

Name of Test: S- LIPID PROFILE
 Requested: 03/04/2024 Collected: 06/07/2024 Reported: 07/07/2024 15:19

Clinical notes: for repeat test 1 week before script runs out , around July

Clinical Notes : for repeat test 1 week before script runs out
 , around July

Lipid Profile

	Latest Results					
Date	05-Aug-23	01-Nov-23	01-Mar-24	06-Jul-24		
Time F-Fast	0846 F	0758 F	0926	1104		
Lab Id.	684107230	684115513	516864211	531695674	Reference	Units
Cholesterol	6.6 H	8.2 H	6.4 H	7.0 H	(<5.6)	mmol/L
Triglyceride	3.8 H	2.7 H	2.9 H	2.5 H	(<2.1)	mmol/L
HDL	0.81 L	0.93 L	0.82 L	0.98 L	(>1.09)	mmol/L
LDL	4.0	6.0 H	4.3 H	4.9 H	(<4.1)	mmol/L
Chol/HDL Ratio	8.1 H	8.8 H	7.8 H	7.1 H	(<4.6)	
Non HDLC	5.79 H	7.27 H	5.58 H	6.02 H	(<3.81)	mmol/L

Comments on Collection 06-Jul-24 1104:

HDL-Cholesterol

LDL is now calculated by the Sampson equation which allows an accurate result at higher triglyceride levels.

An elevated random triglyceride is noted. A repeat level after a 12 hour fast may assist in follow-up

Patients with total cholesterol and HDL results at these levels meet the PBS qualifying criteria for lipid lowering therapy.

TFT's are recommended in follow-up to exclude secondary causes of hypercholesterolemia (if not recently performed elsewhere).

TARGET LEVELS:

The National Vascular Disease Prevention Alliance (NVDPA) treatment target levels for high risk people (known coronary heart and other arterial disease, diabetes, chronic renal failure, Aboriginal and Torres Strait Islander peoples and familial hyperlipidaemic conditions) are:

Total Cholesterol	<4.0	mmol/L
HDL-Cholesterol	>=1.00	mmol/L
Fasting Triglycerides	<2.0	mmol/L
Non-HDL Cholesterol	<2.5	mmol/L

Increased non-HDL Cholesterol is the most significant marker for subclinical atherosclerosis (ref: Cardiology Today 2013; 3(2) : pp25-27).

CA

Sullivan Nicolaides Pty Ltd. ABN 38 078 202 196. NATA/RCPA Accreditation No 1964

Tests Completed: HDL-Cholesterol, E/LFT, Vitamin D, FBE

Tests Pending : HbA1c

Sample Pending :

PETERSEN, DEBORAH
7 NEWMAN DRIVE, TOLGA. 4882
Phone: 0407911293
Birthdate: 22/08/1959 Sex: F Medicare Number: 4093997631
Your Reference: AD48F145B5 Lab Reference: 531695674-E-E405
Laboratory: SNP
Addressee: DR HNIN H HLAING Referred by: DR HNIN H HLAING

Name of Test: S-VITAMIN D
Requested: 03/04/2024 Collected: 06/07/2024 Reported: 07/07/2024 15:19

Clinical notes: for repeat test 1 week before script runs out , around July

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, around July

					Latest Results	
Date	06-Jul-19	05-Aug-23	01-Mar-24	06-Jul-24		
Time F-Fast	0941 F	0846 F	0926	1104		
Lab Id.	648612961	684107230	516864211	531695674	Reference	Units
V&D Hydroxycalciferol	35 L	69	69	87	(50-150)	nmol/L

Comments on Collection 06-Jul-24 1104:

According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):1-7, 2012, vitamin D status is defined as:

Vitamin D adequacy: >49 nmol/L at the end of winter
(levels may need to be 10-20 nmol/L higher at the end
of summer, to allow for seasonal decrease.)
Mild vitamin D deficiency: 30-49 nmol/L
Moderate vitamin D deficiency: 12.5-29 nmol/L
Severe vitamin D deficiency: < 12.5 nmol/L

EA

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Tests Completed: HDL-Cholesterol, E/LFT, Vitamin D, FBE
Tests Pending : HbA1c
Sample Pending :

PETERSEN, DEBORAH
 7 NEWMAN DRIVE, TOLGA. 4882
 Phone: 0407911293
 Birthdate: 22/08/1959 Sex: F Medicare Number: 4093997631
 Your Reference: AD48F145B5 Lab Reference: 531695674-H-H900
 Laboratory: SNP
 Addressee: DR HNIN H HLAING Referred by: DR HNIN H HLAING

Name of Test: .BLOOD COUNT
 Requested: 03/04/2024 Collected: 06/07/2024 Reported: 06/07/2024 14:19

Clinical notes: for repeat test 1 week before script runs out , around July

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Haematology

Date	Latest Results				Reference	Units
	05-Aug-23	01-Nov-23	01-Mar-24	06-Jul-24		
Time F-Fast	0846 F	0758 F	0926	1104		
Lab Id.	684107230	684115513	516864211	531695674		
Haemoglobin	137	140	141	151	(115-165)	g/L <i>2.10 u/L</i>
Haematocrit	0.41	0.42	0.41	0.44	(0.35-0.47)	
RCC	4.7	4.8	4.8	5.1	(3.9-5.6)	10*12/L
MCV	87	86	87	87	(80-100)	fL
WCC	3.8	3.2 L	3.3 L	4.7	(3.5-10.0)	10*9/L
Neutrophils	2.47	1.88	1.89	2.87	(1.5-6.5)	10*9/L
Lymphocytes	0.99	0.99	1.11	1.44	(0.8-4.0)	10*9/L
Monocytes	0.24	0.22	0.18	0.30	(0-0.9)	10*9/L
Eosinophils	0.05	0.05	0.04	0.03	(0-0.6)	10*9/L
Basophils	0.02	0.02	0.03	0.02	(0-0.15)	10*9/L
Platelets	204	186	208	225	(150-400)	10*9/L

HA

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Tests Completed: E/LFT, FBE
 Tests Pending : HDL-Cholesterol, Vitamin D, HbA1c
 Sample Pending :