

Patient Health Summary

Name: Miss Sruti Panda
Address: 85 Goodwood Way
Canning Vale 6155
D.O.B.: 17/08/1994
Record No.:
Home Phone: 6161 6519
Work Phone:
Mobile Phone: 0406 658 941

Olympic Medical Centre
Unit 1A 83-85 Catalano Circuit
Canning Vale 6155
0894562911

Printed on 15th August 2022

Investigations:

PANDA, SRUTI
46 MORTON LOOP, CANNING VALE. 6155
Phone: 61616519
Birthdate: 17/08/1994 Sex: F Medicare Number: 6214541183
Your Reference: Lab Reference: 22-83722442-VID-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR MANON A PHILLIPS Referred by: DR MANON A PHILLIPS

Name of Test: VITAMIN D (VID-0)
Requested: 20/01/2022 Collected: 20/01/2022 Reported: 20/01/2022 22:21

25-HYDROXY VITAMIN D (serum)

SERUM VITAMIN D STUDY
-- 25-hydroxy Vitamin D **44** nmol/L (> 50)

Mild Vitamin D Deficiency. (25-49 nmol/L)

NOTE: Vitamin D performed on Diasorin Liaison

Requested Tests : A12*, VID, IRS*, HAE*, BF*

PANDA, SRUTI
46 MORTON LOOP, CANNING VALE. 6155
Phone: 61616519
Birthdate: 17/08/1994 Sex: F Medicare Number: 6214541183
Your Reference: Lab Reference: 22-83722442-HAE-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR MANON A PHILLIPS Referred by: DR MANON A PHILLIPS

Name of Test: HAEM MASTER - ENQUIRIES (HAE-0)
Requested: 20/01/2022 Collected: 20/01/2022 Reported: 20/01/2022 22:31

ROUTINE HAEMATOLOGY (Whole Blood)

RCC	4.94	x 10 ¹² /L	HAEMOGLOBIN	144	(115 - 155)	g/L
	(3.80 - 5.80)		MCV	87	(81 - 97)	fL
HCT	0.430		MCHC	335	(320 - 360)	g/L
	(0.370 - 0.470)		RDW	14	(< 16)	%
MCH	29.1	pg				
	(27.0 - 34.0)					
			PLATELETS	350	(150 - 400)	x 10 ⁹ /L
			WHITE CELLS	7.2	(4.0 - 11.0)	x 10 ⁹ /L

Neut	51%	3.7	(1.8 - 7.5)	"	"
Lymph	38%	2.7	(1.3 - 4.0)	"	"
Mono	9%	0.6	(0.1 - 1.2)	"	"
Eosin	2%	0.1	(< 0.7)	"	"

Comment: Red cells, white cells and platelets within normal limits.

Requested Tests : A12*, VID, IRS*, HAE, BF*

PANDA, SRUTI
46 MORTON LOOP, CANNING VALE. 6155
Phone: 61616519
Birthdate: 17/08/1994 **Sex:** F **Medicare Number:** 6214541183
Your Reference: **Lab Reference:** 22-83722442-A12-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR MANON A PHILLIPS **Referred by:** DR MANON A PHILLIPS

Name of Test: ACTIVE VITAMIN B12 (A12-0)
Requested: 20/01/2022 **Collected:** 20/01/2022 **Reported:** 20/01/2022 22:54

Holo TC Assay (Siemens Atellica) 71 pmol/L (> 40)
(Serum Active Vitamin B12)

Comment:
No vitamin B12 deficiency.

Note from 19/07/2021, the Active B12 method has changed, and there has been a small adjustment in the reference range.

Requested Tests : A12, VID, IRS*, HAE, BF*

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Phone: 61616519
Birthdate: 17/08/1994 **Sex:** F **Medicare Number:** 6214541183
Your Reference: **Lab Reference:** 22-83722442-IRS-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR MANON A PHILLIPS **Referred by:** DR MANON A PHILLIPS

Name of Test: IRON STUDIES ENQUIRIES (IRS-0)
Requested: 20/01/2022 **Collected:** 20/01/2022 **Reported:** 21/01/2022 11:16

CUMULATIVE IRON STUDIES (serum)

Date	Iron umol/L	Transferrin umol/L	TFN Satn %	Ferritin ug/L	Lab.No.
07/02/20				41	84379954
09/01/21	15	43	17	17	85434066
20/01/22	19	31	31	187	83722442

Ref: (11 - 27) (20 - 45) (15 - 55) (30 - 200)

83722442 Note improvement in ferritin, suggesting adequate iron stores.

Haematologist: Dr Andrew McQuillan

Iron Studies Update 29/03/2016

The ferritin reference range has been updated with adult lower limits of 30 now for all. The reports have also been updated to take account of the following:

- As ferritin is influenced by acute phase responses results in the lower-normal range (30-100) may not exclude iron deficiency.
- Ferritin levels >100 and < upper limit usually reflect adequate iron

stores.
- Serum iron is useless in determining tissue iron stores.

Performed on a Siemens Platform.

Requested Tests : A12, VID, IRS, HAE, BF*

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Phone: 61616519
Birthdate: 17/08/1994 **Sex:** F **Medicare Number:** 6214541183
Your Reference: **Lab Reference:** 22-83722442-BF-0
Laboratory: WESTERN DIAGNOSTIC PATHOLOGY
Addressee: DR MANON A PHILLIPS **Referred by:** DR MANON A PHILLIPS

Name of Test: B12 +RBC FOLATE ENQUIRIES (BF-0)
Requested: 20/01/2022 **Collected:** 20/01/2022 **Reported:** 21/01/2022 11:23

VITAMIN B12 and FOLATE (serum)

Vitamin B12 : 237 pmol/L (< 120 Deficient)
(150-750 Normal)

Serum Folate : 24.9 nmol/L (< 5.0 Deficient)
(=> 5.0 Normal)

COMMENT: The vitamin B12 is low-normal. Active-B12 will be added to help resolve the issue.

Patient supplementation with high dose biotin may falsely increase serum folate (Centaur assay). If concerned with the result, consider withholding biotin for 24 hours prior to repeating the test. Please contact the laboratory for further information.

Performed on a Siemens Platform.

Haematologist: Dr Andrew McQuillan

Requested Tests : A12, VID, IRS, HAE, BF