

Patient Health Summary

Name: Mr Ravi Moparthy
Address: 12/43 Berkley Street
Speers Point 2284
D.O.B.: 04/08/1981
Record No.:
Home Phone:
Work Phone:
Mobile Phone: 0433 346 999

Amity Family Practice
2/35 Main Road
Boolaroo 2284
0249585814

Printed on 1st September 2020

THYROID PROFILE

Request Number	12326999	24276748
Date Collected	22 Feb 18	26 Aug 20
Time Collected	08:37	08:15
Specimen Type: Serum		
TSH (0.5-4.0) mIU/L	0.8	0.9

Result(s) consistent with euthyroidism.

Requested Tests : VBF*, TFT, GLU*, ESR*, CRP, MBA, LIP, FE*, FBE, DVI, A1C*

HAEMATOLOGY

Request Number	24276748
Date Collected	26 Aug 20
Time Collected	08:15
Specimen Type: EDTA	
ESR (< 30) mm/hr	2

Requested Tests : VBF*, TFT, GLU, ESR, CRP, MBA, LIP, FE*, FBE, DVI, A1C*

IRON STUDIES

Specimen Type: Serum		
Serum Iron	12 umol/L	(10-30)
Transferrin	41 umol/L	(27-46)
Transferrin Saturation	15 %	(13-45)
Serum Ferritin	33 ug/L	(30-300)

Normal iron studies. No evidence of iron deficiency.

Requested Tests : VBF*, TFT, GLU, ESR, CRP, MBA, LIP, FE, FBE, DVI, A1C*

GLYCATED HAEMOGLOBIN (HbA1c)

Specimen Type: EDTA		
HbA1c- NGSP	5.4 %	(4.0-6.0)
HbA1c- IFCC	36 mmol/mol	(20-42)

HAEMATOLOGY

Request Number	12326999	24276748
Date Collected	22 Feb 18	26 Aug 20
Time Collected	08:37	08:15
Specimen Type: EDTA		
Hb (130-180) g/L	152	145
Hct (0.40-0.54)	0.49	0.46
RCC (4.5-6.5) x10 ¹² /L	5.9	5.6
MCV (79-99) fL	84	83
MCH (27-34) pg	26	26

MCHC (320-360)	g/L	310	315
RDW (10.0-17.0)	%	12.8	13.2
WBC (4.0-11.0)	x10 ⁹ /L	4.3	4.8
Neut (2.0-7.5)	x10 ⁹ /L	2.7	2.8
Lymph (1.0-4.0)	x10 ⁹ /L	1.3	1.6
Mono (0.2-1.0)	x10 ⁹ /L	0.3	0.3
Eos (< 0.7)	x10 ⁹ /L	0.0	0.1
Baso (< 0.2)	x10 ⁹ /L	0.0	0.0
Plat (150-400)	x10 ⁹ /L	281	261

HAEMATOLOGY: FBC parameters show no significant abnormality.

Requested Tests : VBF*, TFT*, GLU*, ESR*, CRP*, MBA*, LIP*, FE*, FBE, DVI*, A1C*

LIPID STUDIES

Request Number	12326999	24276748
Date Collected	22 Feb 18	26 Aug 20
Time Collected	08:37	08:15
Specimen Type: Serum		

Haemolysis	Nil	Nil
Icterus	Nil	Nil
Lipaemia	Nil	Nil

Fasting status	Fasting	Fasting
Chol (3.6-5.2)	mmol/L	6.1
Trig (0.5-1.7)	mmol/L	1.2
HDL (1.0-2.0)	mmol/L	1.4
LDL (1.5-3.4)	mmol/L	4.2
Non-HDL (< 3.4)	mmol/L	4.7
Chol/HDL (< 5.0)		4.4

SERUM CHEMISTRY

Request Number	12326999	24276748
Date Collected	22 Feb 18	26 Aug 20
Time Collected	08:37	08:15
Specimen Type: Serum		

Haemolysis	Nil	Nil
Icterus	Nil	Nil
Lipaemia	Nil	Nil

Na (135-145)	mmol/L	140
K (3.6-5.4)	mmol/L	5.2
Cl (95-110)	mmol/L	104
HCO3 (22-32)	mmol/L	26
An Gap (10-20)	mmol/L	15
Urea (2.5-7.5)	mmol/L	3.2
Creat (60-110)	umol/L	65
eGFR mL/min/1.73m ²		> 90
Urate (0.20-0.42)	mmol/L	0.34
Bili (< 20)	umol/L	7
AST (< 40)	U/L	29
ALT (< 40)	U/L	34
GGT (< 40)	U/L	36
Alk Phos (35-110)	U/L	58
Protein (60-82)	g/L	79
Albumin (38-50)	g/L	50
Glob (20-38)	g/L	29
Ca (2.10-2.60)	mmol/L	2.56
Corr Ca (2.10-2.60)	mmol/L	2.42
PO4 (0.75-1.50)	mmol/L	1.21

eGFR >=90 mL/min/1.73m² usually indicates normal kidney function but does not exclude patients with early kidney damage (those with albuminuria, haematuria or abnormal kidney imaging).

Requested Tests : VBF*, TFT*, GLU*, ESR*, CRP, MBA, LIP, FE*, FBE, DVI*, A1C*

VITAMIN D

Serum 25(OH) Vitamin D **19** nmol/L

MOPARTHI, RAVI
U 12 43 BERKELEY ST, SPEERS POINT. 2284
Phone: 02495830421
Birthdate: 04/08/1981 **Sex:** M **Medicare Number:** 2642795877
Your Reference: 00010019 **Lab Reference:** 20-24276748-GLU-0
Laboratory: Lavery Pathology
Addressee: DR JASMEET SINGH **Referred by:** DR JASMEET SINGH

Name of Test: GLUCOSE (GLU-0)
Requested: 06/07/2020 **Collected:** 26/08/2020 **Reported:** 26/08/2020 18:28

Clinical Notes : Check up,CV risk assessment.

MOPARTHI, RAVI

VITAMIN B12 AND FOLATE STUDIES

Vitamin B12	281	pmol/L	(301-740)
Active B12	84	pmol/L	(> 36)
Serum Folate	31.0	nmol/L	(> 9.0)