

Patient

Mr Michael [REDACTED]

Michael [REDACTED]

Lab ID : 866409190

Your Ref :

[REDACTED] : 15/11/2021
 Collected : 24/11/2021 14:55
 Received : 24/11/2021 14:57
 Printed : 25/11/2021 09:49
 DOB : [REDACTED] (68 Yrs)
 Sex : Male
 Ph : [REDACTED]

Ref by: Dr S [REDACTED]

Ph: [REDACTED]



Haematology

Haemoglobin	139	g/L	(130-180)
Red cell count	* 4.3	x10 ¹² /L	(4.5-6.5)
Haematocrit	0.40		(0.39-0.54)
MCV	95	fL	(80-100)
MCH	* 32.6	pg	(27.0-32.0)
MCHC	344	g/L	(310-360)
RDW	12.8		(10.0-15.0)
White cell count	4.2	x10⁹/L	(4.0-11.0)
Neutrophils	2.51	x10 ⁹ /L	(2.0-7.5)
Lymphocytes	1.16	x10 ⁹ /L	(1.0-4.0)
Monocytes	0.36	x10 ⁹ /L	(0.0-1.0)
Eosinophils	0.08	x10 ⁹ /L	(0.0-0.5)
Basophils	0.04	x10 ⁹ /L	(0.0-0.3)
NRBC	< 1.0	/100 WBC	(< 1)
Platelets	152	x10 ⁹ /L	(150-450)
ESR	7	mm/h	(1-30)

Comment

Full blood count is essentially normal

C Reactive Protein (High Sens)

CRP	< 0.4	mg/L	(0.0-5.0)
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Biochemistry

Sodium	142	mmol/L	(135-145)
Potassium	4.2	mmol/L	(3.5-5.5)
Chloride	107	mmol/L	(95-110)
Bicarbonate	27	mmol/L	(20-32)
Urea	* 11.2	mmol/L	(3.5-9.0)
Creatinine	75	umol/L	(60-110)
eGFR	> 90	mL/min/1.73m ²	(> 59)
Total Bilirubin	10	umol/L	(4-20)
Alk Phos	43	U/L	(35-110)
Gamma GT	13	U/L	(5-50)
LDH	248	U/L	(120-250)
AST	38	U/L	(10-40)
ALT	39	U/L	(5-40)
Total Protein	65	g/L	(64-83)
Albumin	45	g/L	(36-47)
Globulin	* 20	g/L	(23-39)

Comment

eGFR (mL/min/1.73m²) calculated by CKD-EPI formula - see www.kidney.org.au

Surgery Use

Normal

No Action

Contact Patient

See Patient

See File

Continue Treatment

Signed

Date

Patient

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25-OH Vitamin D

Vitamin D 64 nmol/L (50-140)

Comment

According to the Position Statement 'Vitamin D and health in adults in Australia and New Zealand' MJA, 196(11):686-687, 2012, Vitamin D status is defined as:

Mild Deficiency	30 - 49 nmol/L
Moderate Deficiency	12.5 - 29 nmol/L
Severe Deficiency	< 12.5 nmol/L

Vitamin D adequacy can be defined as a level >49 nmol/L at the end of winter - the level may need to be 10 - 20 nmol/L higher at the end of summer, to allow for seasonal decrease.
From 1st November 2014, Medicare rebates for vitamin D testing will apply to patients at risk of Vitamin D deficiency such as chronic lack of sun exposure.

Surgery Use

Normal

No Action

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