

WEST, PETER NEVILLE
 10 FLORIBUNDA AVE, WARWICK. 4370
 Phone: 04 16248802
 Birthdate: 07/07/1955 Sex: M Medicare Number: 40691406421
 Your Reference: Lab Reference: 23-72151340-CBC-0
 Laboratory: QML Pathology
 Addressee: DR JAMES HUDSON Referred by: DR JAMES HUDSON

Name of Test: MASTER FULL BLOOD COUNT
 Requested: 10/03/2023 Collected: 10/03/2023 Reported: 10/03/2023
 22:51

CUMULATIVE FULL BLOOD EXAMINATION

Date	08/02/22	10/03/23
Time	07:53	07:43
Lab No	68815830	72151340
Hb	144	151 g/L (130-180)
RCC	4.7	4.9 x10 ¹² /L (4.0-6.0)
Hct	0.45	0.46 (0.36-0.52)
MCV	96	95 fL (80-98)
MCH	31	31 pg (27-35)
Plats	345	330 x10 ⁹ /L (150-450)
WCC	6.5	6.6 x10 ⁹ /L (4.0-11.0)
Neuts	3.8 56 %	3.7 x10 ⁹ /L (2.0-7.5)
Lymphs	1.7 28 %	1.8 x10 ⁹ /L (1.1-4.0)
Monos	0.7 12 %	0.8 x10 ⁹ /L (0.2-1.0)
Eos	0.20 3 %	0.20 x10 ⁹ /L (0.04-0.40)
Basos	0.07 1 %	0.07 x10 ⁹ /L (< 0.21)

72151340 Automated Comment:

As per ISLH guidelines - Film not reviewed. If a film review is truly indicated, contact the laboratory within 24 hours of collection. Otherwise investigate any highlighted abnormalities as clinically appropriate.

All haematology parameters are within normal limits for age and sex.

** FINAL REPORT - Please destroy previous report **

Clinical Notes : On Thyroxine

Tests Completed:FBC

Tests Pending :TFT, FREE T4, FREE T3, SERUM FERRITIN, SE E/LFT, SE VIT D, PSA

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Phone: 04 16248802
Birthdate: 07/07/1955 Sex: M Medicare Number: 40691406421
Your Reference: Lab Reference: 23-72151340-THY-0
Laboratory: QML Pathology
Addressee: DR JAMES HUDSON Referred by: DR JAMES HUDSON

Name of Test: THYROID TEST MASTER
Requested: 10/03/2023 Collected: 10/03/2023 Reported: 11/03/2023
17:06

CUMULATIVE SERUM THYROID FUNCTION TESTS

Date	04/01/18	06/03/19	08/02/22	10/03/23
Time	12:20	07:35	07:53	07:43
Lab No	66427739	70928850	68815830	72151340
TSH	4.3	6	2.2	2.9 mIU/L (0.50-4.00)
free T4	13	17	15	15 pmol/L (10-20)
free T3	3.7			3.7 pmol/L (2.8-6.8)
Thyroglobulin Ab	< 10		IU/mL (< 60)	
Thy. Peroxidase Ab	38		IU/mL (< 60)	
Thyroglobulin	15.5		ug/L (< 44.0)	
	(after Total Thyroidectomy Tg < 1.0)			

72151340 The FT3 result was obtained by an alternative method.

Clinical Notes : On Thyroxine

Tests Completed:TFT, FREE T4, FREE T3, SERUM FERRITIN, FBC, SE E/LFT, SE VIT D, PSA
Tests Pending :

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 10 FLORIBUNDA AVE, WARWICK. 4370
 Phone: 04 16248802
 Birthdate: 07/07/1955 Sex: M Medicare Number: 40691406421
 Your Reference: Lab Reference: 23-72151340-25T-0
 Laboratory: QML Pathology
 Addressee: DR JAMES HUDSON Referred by: DR JAMES HUDSON

Name of Test: E/LFT (MASTER)
 Requested: 10/03/2023 Collected: 10/03/2023 Reported: 11/03/2023
 12:22

CUMULATIVE SERUM BIOCHEMISTRY

Date	08/02/22	10/03/23	
Time	07:53	07:43	
Lab No	68815830	72151340	
	FASTING	FASTING	FASTING
Sodium	139	138	mmol/L (137-147)
Potass.	4.1	4.4	mmol/L (3.5-5.0)
Chloride	107	103	mmol/L (96-109)
Bicarb	27	26	mmol/L (25-33)
An.Gap	9	13	mmol/L (4-17)
Gluc	5.6	4.9	mmol/L (3.0-6.0)
Urea	4.8	5.3	mmol/L (3.0-8.5)
Creat	65	69	umol/L (60-140)
eGFR	> 90	> 90	mL/min (over 59)
Urate	0.29	0.29	mmol/L (0.12-0.45)
T.Bili	8	11	umol/L (2-20)
Alk.P	52	57	U/L (30-115)
GGT	29	27	U/L (0-70)
ALT	31	16	U/L (0-45)
AST	34	22	U/L (0-41)
LD	198	141	U/L (80-250)
Calcium	2.36	2.40	mmol/L (2.15-2.60)
Corr.Ca	2.37	2.41	mmol/L (2.15-2.60)
Phos	1.0	1.1	mmol/L (0.8-1.5)
T.Prot	68	72	g/L (60-82)
Alb	42	42	g/L (35-50)
Glob	26	30	g/L (20-40)
Chol	4.4	4.8	mmol/L (3.6-7.3)
Trig	1.0	1.0	mmol/L (0.3-2.2)
Lab No	68815830	72151340	
Date	08/02/22	10/03/23	

Clinical Notes : On Thyroxine

Tests Completed:FBC, SE E/LFT

Tests Pending :TFT, FREE T4, FREE T3, SERUM FERRITIN, SE VIT D, PSA

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 Phone: 04 16248802
 Birthdate: 07/07/1955 Sex: M Medicare Number: 40691406421
 Your Reference: Lab Reference: 23-72151340-PSA-0
 Laboratory: QML Pathology
 Addressee: DR JAMES HUDSON Referred by: DR JAMES HUDSON

Name of Test: PROSTATE SPECIFIC ANTIGEN
 Requested: 10/03/2023 Collected: 10/03/2023 Reported: 11/03/2023
 12:56

CUMULATIVE PROSTATIC SPECIFIC ANTIGEN

Date	24/03/18	08/02/22	10/03/23
Time	08:25	07:53	07:43
Lab No	68168808	68815830	72151340
Total PSA (prev. method)	1.90		ug/L (< 4.50)
Total PSA (Alinity)		3.20	1.90 ug/L (< 5.00)
fPSA		0.3	ug/L
Ratio		9	%

Age-related total PSA medians are quoted as they may be used in clinical guidelines and Medicare billing eligibility

Age(years)	Total PSA Medians	Range
< 50	0.6 ug/L	<2.3 ug/L
50 to 59	0.7 ug/L	<3.8 ug/L
60 to 69	1.1 ug/L	<5.0 ug/L
>= 70	1.4 ug/L	<5.4 ug/L

Men with PSA levels above the age-related median should be tested annually. Those with levels below the median can be followed up less frequently. Levels that suggest higher risk of prostate cancer e.g. Above 3.0 ug/L should be further investigated (NHMRC 2015, Summary of Clinical Practice Recommendations page ix)

72151340 Progress value.

Clinical Notes : On Thyroxine

Tests Completed:FBC, SE E/LFT, PSA

Tests Pending :TFT, FREE T4, FREE T3, SERUM FERRITIN, SE VIT D

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Laboratory: QML Pathology
Addressee: DR JAMES HUDSON Referred by: DR JAMES HUDSON

Name of Test: MASTER IRON STUDIES
Requested: 10/03/2023 Collected: 10/03/2023 Reported: 11/03/2023
13:00

CUMULATIVE IRON STUDIES

Date 10/03/23
Time 07:43
Lab No 72151340

Ferritin 156 ug/L (30-320)

Clinical Notes : On Thyroxine

Tests Completed: SERUM FERRITIN, FBC, SE E/LFT, PSA
Tests Pending : TFT, FREE T4, FREE T3, SE VIT D

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Laboratory: QML Pathology
Addressee: DR JAMES HUDSON Referred by: DR JAMES HUDSON

Name of Test: VITAMIN D, SERUM
Requested: 10/03/2023 Collected: 10/03/2023 Reported: 11/03/2023
13:40

CUMULATIVE SERUM VITAMIN D
Date 10/03/23
Time 07:43
Lab No 72151340
Vitamin D3 143 nmol/L (> 49)

Clinical Notes : On Thyroxine

Tests Completed: SERUM FERRITIN, FBC, SE E/LFT, SE VIT D, PSA
Tests Pending : TFT, FREE T4, FREE T3