

File 01

KRATOCHVIL, FILIP
641 CAPE OTWAY RD, MORIAC. 3240
Phone: 0438001110
Birthdate: 03/10/1969 Sex: M Medicare Number: 3308106259
Your Reference: CD1E6B8CD1 Lab Reference: 968463255-H-H900
Laboratory: Melbourne Pathology
Addressee: DR KARL SYMONDS Referred by: DR KARL SYMONDS
Copy to:

Name of Test: ED-HAEMATOLOGY
Requested: 14/03/2024 Collected: 16/03/2024 Reported: 17/03/2024
12:54

HAEMATOLOGY - Blood/EDTA

Date	21/02/23	10/08/23	16/03/24		
Time F-Fast	0825 F	0807 F	0836 F	Units	Reference
Lab Id.	394957804	394200693	968463255		
HAEMOGLOBIN	159	154	155	g/L	(130-180)
Hct		0.48	0.49		(0.39-0.51)
RBC		5.1	5.1	x10 ¹² /L	(4.3-5.8)
MCV		95	96	fL	(80-100)
MCH		31	31	pg	(27-34)
MCHC		323	320	g/L	(310-360)
RDW		13.4	13.2		(11-17)
PLATELETS		198	227	x 10 ⁹ /L	(150-450)
WHITE CELLS		3.9 L	4.3	x10 ⁹ /L	(4.0-11.0)
Neutrophils		2.5	2.5	x10 ⁹ /L	(2.0-7.5)
Lymphocytes		0.9 L	1.3	x10 ⁹ /L	(1.0-4.0)
Monocytes		0.4	0.4	x10 ⁹ /L	(0-1.0)
Eosinophils		0.1	0.1	x10 ⁹ /L	(0-0.5)
Basophils		0.0	0.0	x10 ⁹ /L	(0-0.3)

Dept Supervising Pathologist: Dr Linda Saravanan

Melbourne Pathology NATA No.:2133

Tests Completed: FBE
Tests Pending : FLS,EUC,LFT,GF,PSA,HEPA, HEPATITIS INFO
Sample Pending :

KRATOCHVIL, FILIP
 641 CAPE OTWAY RD, MORIAC. 3240
Phone: 0438001110
Birthdate: 03/10/1969 **Sex:** M **Medicare Number:** 3308106259
Your Reference: CD1E6B8CD1 **Lab Reference:** 968463255-C-C012
Laboratory: Melbourne Pathology
Addressee: DR KARL SYMONDS **Referred by:** DR KARL SYMONDS
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Name of Test: SE-LIPID - HDL/LDL
Requested: 14/03/2024 **Collected:** 16/03/2024 **Reported:** 17/03/2024
 14:54

Date	10/08/23	16/03/24		
Time F-Fast	0807 F	0836 F		
Lab Id.	394200693	968463255	Units	Reference
S CHOL	5.0	5.8 H	mmol/L	(3.5-5.5)
S TRIG	0.7	0.5	mmol/L	(<1.7)
S HDL-CHOL	1.47	1.90	mmol/L	(>1.00)
S LDL-CHOL	3.2	3.7 H	mmol/L	(<3.5)
S CHOL/HDLC	3.4	3.1		(<4.5)
S Non HDLC	3.5	3.9 H	mmol/L	(<3.9)

Comments on Collection 16/03/24 0836 F:

FLS

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

LIPID TARGET LEVELS:

The treatment target levels for people at high risk of cardiovascular disease are:

Total Cholesterol	<4.0 mmol/L
Fasting Triglycerides	<2.0 mmol/L
HDL-Cholesterol	>1.00 mmol/L
LDL-Cholesterol	<2.5 mmol/L (<1.8 mmol/L if very high risk)
Non-HDL Cholesterol	<3.3 mmol/L (<2.5 mmol/L if very high risk)

Source: AACB Harmonised Lipid Reporting Guideline - 2018.

Risk Calculator available at www.cvdcheck.org.au

Please note the reference interval for fasting triglycerides has been updated on 1/2/2024. Source: Eur Heart J. 2016 Jul 1;37(25):1944-58.

Dept Supervising Pathologist: Dr Andrew Carter

Melbourne Pathology NATA No.:2133

Tests Completed: FLS,EUC,LFT,GF,PSA,FBE,HEPA

Tests Pending : HEPATITIS INFO

Sample Pending :

KRATOCHVIL, FILIP
 641 CAPE OTWAY RD, MORIAC. 3240
Phone: 0438001110
Birthdate: 03/10/1969 **Sex:** M **Medicare Number:** 3308106259
Your Reference: CD1E6B8CD1 **Lab Reference:** 968463255-C-C950
Laboratory: Melbourne Pathology
Addressee: DR KARL SYMONDS **Referred by:** DR KARL SYMONDS
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Name of Test: SE- CHEMISTRY
Requested: 14/03/2024 **Collected:** 16/03/2024 **Reported:** 17/03/2024
 14:54

MULTIPLE BIOCHEMICAL ANALYSIS - Serum

Date	07/09/22	21/02/23	10/08/23	16/03/24		
Time F-Fast	1015	0825 F	0807 F	0836 F		
Lab Id.	389965213	394957804	394200693	968463255	Units	Reference
S SODIUM	143		140	140	mmol/L	(135-145)
S POTASSIUM	4.4		5.0	4.6	mmol/L	(3.5-5.5)
S CHLORIDE	105		105	103	mmol/L	(95-110)
S BICARB	26		27	24	mmol/L	(20-32)
S UREA	5.7		8.0	9.0 H	mmol/L	(3.5-8.5)
S CREAT	83		99	94	umol/L	(60-110)
eGFR	>90		75	79		(>59)
S T-BIL	9	10	13	11	umol/L	(4-20)
S ALP	61	68	61	54	U/L	(35-110)
S GGT	41	37	19	17	U/L	(5-50)
S ALT	42 H	30	28	27	U/L	(5-40)
S AST	24	21	20	27	U/L	(10-40)
S T-PROTEIN	75	73	72	73	g/L	(63-80)
S ALBUMIN	44	41	42	43	g/L	(34-45)
S GLOBULIN	31	32	30	30	g/L	(23-41)
S GLU (Rand)	6.3				mmol/L	(3.6-7.7)
S GLU (Fast)			6.1 H	6.2 H	mmol/L	(3.6-6.0)
S LIPASE	20				U/L	(10-65)

Comments on Collection 16/03/24 0836 F:

EUC

eGFR between 60 and 90 mL/min/1.73m2 could be normal if it is stable over time. Otherwise, consider testing for albuminuria using first morning void if indicated.

For clinical enquiries, please contact Chemical Pathologist
 Dr Ken Sikaris on 9287 7720.

Dept Supervising Pathologist: Dr Andrew Carter

Melbourne Pathology NATA No.:2133

Tests Completed: FLS,EUC,LFT,GF,PSA,FBE,HEPA
 Tests Pending : HEPATITIS INFO
 Sample Pending :

KRATOCHVIL, FILIP
641 CAPE OTWAY RD, MORIAC. 3240
Phone: 0438001110
Birthdate: 03/10/1969 Sex: M Medicare Number: 3308106259
Your Reference: CD1E6B8CD1 Lab Reference: 968463255-C-E960
Laboratory: Melbourne Pathology
Addressee: DR KARL SYMONDS Referred by: DR KARL SYMONDS
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Name of Test: SE- PSA VIRTUAL
Requested: 14/03/2024 Collected: 16/03/2024 Reported: 17/03/2024
14:54

PSA

Date	28/12/18	01/11/19	18/05/22	16/03/24		
Time F-Fast	0821 F	0817 F	0816 F	0836 F		
Lab Id.	349759576	351644559	378868950	968463255	Units	Reference
S PSA	0.39	0.54	0.39	0.55	ug/L	(0.25-3.0)

Comments on Collection 16/03/24 0836 F:

PSA

This PSA result does not indicate a high risk for prostate cancer. If indicated consider follow-up PSA testing in 2 years.

Dept Supervising Pathologist: Dr Andrew Carter

Melbourne Pathology NATA No.:2133

Tests Completed: FLS,EUC,LFT,GF,PSA,FBE,HEPA
Tests Pending : HEPATITIS INFO
Sample Pending :

KRATOCHVIL, FILIP
641 CAPE OTWAY RD, MORIAC. 3240
Phone: 0438001110
Birthdate: 03/10/1969 Sex: M Medicare Number: 3308106259
Your Reference: CD1E6B8CD1 Lab Reference: 968463255-S-I131
Laboratory: Melbourne Pathology
Addressee: DR KARL SYMONDS Referred by: DR KARL SYMONDS
Copy to:
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Name of Test: SE-HEPATITIS VIRTUAL
Requested: 14/03/2024 Collected: 16/03/2024 Reported: 18/03/2024
06:54

Hepatitis Serology

Date	16/03/24		
Time F-Fast	0836 F		
Lab Id.	968463255	Units	Reference

HepA-Total **Detected**

Comments on Collection 16/03/24 0836 F:
Evidence of previous exposure to or vaccination against Hepatitis A.

High dose biotin may affect the result(s) obtained by this method. If biotin interference needs to be excluded, please phone our Medical Microbiologist on 92877700 for advice.

Pathologists: Drs L Waring, C Perera, G Robertson

Melbourne Pathology NATA No.: 2133

Tests Completed: FLS, EUC, LFT, GF, PSA, FBE, HEPA, HEPATITIS INFO
Tests Pending :
Sample Pending :