

Patient: **THOMAS, ACHESON ANTHONY**

Lab No: **2023-200300262**



Age: 60 years Gender: M

Reference #:

Date of Birth: Nov 20 1962

Patient ID: 2023200300262

HC #: **6460534974**

Referring Site ID:

Patient's Phone: (416) 579-9482

Date of Service: Jan 30 2023 08:00

Ordered by: TIAB DR. GEORGE

Reported on: Jan 30 2023 14:26

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Address: 100 International Blvd.  
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Test	Flag	Result	Reference Range - Units	Lab Lic. #
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**Hematology**

#5407

WBC		5.7	4.0 - 11.0	x E9/L
RBC	<b>LO</b>	<b>4.36</b>	4.50 - 6.00	x E12/L
Hemoglobin	<b>LO</b>	<b>128</b>	135 - 175	g/L
Hematocrit	<b>LO</b>	<b>0.384</b>	0.400 - 0.500	L/L
MCV		88	80 - 100	fL
MCH		29.4	27.5 - 33.0	pg
MCHC		333	305 - 360	g/L
RDW		12.4	11.5 - 14.5	%
Platelet Count		300	150 - 400	x E9/L

**Differential**

Neutrophils		3.2	2.0 - 7.5	x E9/L
Lymphocytes		2.0	1.0 - 3.5	x E9/L
Monocytes		0.4	0.2 - 1.0	x E9/L
Eosinophils		0.1	0.0 - 0.5	x E9/L
Basophils		0.0	0.0 - 0.2	x E9/L
Immature Granulocytes		0.0	0.0 - 0.1	x E9/L
Nucleated RBC		0		/100 WBC

**General Chemistry**

Glucose Fasting		4.6	3.6 - 6.0	mmol/L
Sodium		141	135-145	mmol/L
Potassium		4.5	3.5-5.2	mmol/L
Creatinine		92	67-117	umol/L
Glomerular Filtration Rate (eGFR)		78		

An eGFR from 60-89 ml/min/1.73 m2 is consistent with mildly decreased kidney function. However, in the absence of other evidence of kidney disease, eGFR values in this range do not fulfill the KDIGO criteria for chronic kidney disease. Interpret results in concert with ACR measurement.

For patients of African descent, the reported eGFR must be multiplied by 1.15.

Effective May 4 2015, eGFR is calculated using the CKD-EPI 2009 equation.

KDIGO 2012 guidelines highlight the importance of eGFR and urine albumin creatinine ratio (ACR) in screening, diagnosis and management of CKD. Results for eGFR should be interpreted in concert with ACR.

**FINAL RESULTS**

**IMPORTANT:**

This report contains confidential information intended for view by authorized person(s) only and should be disposed of securely (e.g. shredding) before discarding.

**Note to Health Care Providers:** This report has been printed by the patient.

**Note to patients:**

Please contact your Health Care Provider if you have any questions regarding the results on this report.

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**General Chemistry**

Alanine Aminotransferase		27	<50	U/L
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**Lipids**

Hours After Meal		13		Hours
Triglyceride		1.02		mmol/L
Cholesterol		6.00		mmol/L
HDL Cholesterol		1.89		mmol/L

New formulation (24/Sep/2018): In some patients with abnormal liver function, the HDL-c result may be different due to the presence of lipoproteins with abnormal lipid distribution.

Non HDL Cholesterol		4.11		mmol/L
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Non HDL-Cholesterol is not affected by the fasting status of the patient.

LDL Cholesterol (Calculated)		3.65		mmol/L
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Consider the non HDL-C value as an alternate lipid target if monitoring treatment in intermediate or high risk patients.

Cholesterol/HDL Cholesterol		3.2		
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Lipid Target Values		Lipid Target Values should be based on patient 10 year CVD risk assessment.		
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! High or Intermediate CVD risk

-----!  
 Primary ! LDL-C < or = 2.0 mmol/L OR  
 Tx target ! > or = 50% decrease in LDL-C  
 !

Alternate ! Non HDL-C < or = 2.6 mmol/L OR  
 Tx target ! ApoB < or = 0.8 g/L

! Low CVD risk

-----!  
 Primary ! > or = 50% decrease in LDL-C  
 Tx target !  
 -----

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