

**PATIENT NAME**

**GO, ZACHARY S.**



MAXICARE BLP - MEDGROCER  
**REFERRING DOCTOR**

**DOB** **AGE** **SEX** **SAMPLE RECEIVE** **YOUR REF**

**DATE/TIME**

**DEC 28 1972** **50 Y** **M** **OCT 01 2023 16:44** **EMEDSAPCC-**  
**3250378-1389187-**  
**1168011052409342**

ANALYTE	RESULT	SI UNIT	REF RANGE	RESULT	CONV UNIT	REF RANGE
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**Renal Function**

Creatinine (with eGFR)	82.6	umol/L	63.6 - 110.5	0.933	mg/dL	0.719 - 1.249
eGFR	99.6	mL/min/1.73m <sup>2</sup>	>= 60.0			

Estimated glomerular filtration rate (eGFR) is invalid for pregnant women, those with extreme body size, muscle mass and nutritional status.

\*The CKD-EPI equation is applicable only for 18 years old and above. All estimating equations used in adult populations become less accurate as GFR increases, such as in people with normal kidney function. Please correlate clinically.

Uric Acid	286	umol/L	210 - 420	4.89	mg/dL	3.59 - 7.18
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**Liver Function**

ALT (SGPT)	21	IU/L	< 55	21	U/L	< 55
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**Lipid Studies**

Total Cholesterol	3.17	mmol/L	< 5.20	122	mg/dL	< 200
HDL Cholesterol	1.07	mmol/L	> 1.03	41	mg/dL	> 40
Non-HDL Cholesterol	2.10	mmol/L	< 3.36	81	mg/dL	< 130
Triglycerides	▲ 2.05	mmol/L	< 1.70	181	mg/dL	< 150
LDL Cholesterol	1.17	mmol/L	< 2.58	45	mg/dL	< 100
VLDL Cholesterol	▲ 0.93	mmol/L	< 0.80	36	mg/dL	< 31
Total Cholesterol/HDL	2.96	ratio	< 5.00	3.0	ratio	< 5.0

**Diabetic Studies**

Glucose (Random)	▲ 9.78	mmol/L	3.89 - 7.77	176.2	mg/dL	70.0 - 140.0
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No established reference range available for 0 - 11 months old.

HbA1c (IFCC)	▲ 55.0	mmol/mol	20.2 - 37.7	55.0	mmol/mol	20.2 - 37.7
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**Non-diabetic:** 20.2 - 37.7 mmol/mol  
**Pre-diabetes:** 38.8 - 46.4 mmol/mol  
**Diabetic:** >=47.5 mmol/mol

**RESULT FLAGS** ▼ Low ▼▼ Critical Low ▲ High ▲▲ Critical High

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LAB ID: B2310010128 RELEASED ON: Oct 01 2023 20:10:02

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ANALYTE	RESULT	SI UNIT	REF RANGE	RESULT	CONV UNIT	REF RANGE
HbA1c (NGSP)	<b>▲ 7.20</b>	%	4.00 - 5.60	<b>7.20</b>	%	4.00 - 5.60

**Non-diabetic:** 4.0 - 5.6 %  
**Pre-diabetes:** 5.7 - 6.4 %  
**Diabetic:** >=6.5 %

Estimated Average Glucose (eAG) 8.9 mmol/L 160 mg/dL

**Method:** Ion Exchange High Performance Liquid Chromatography (HPLC)

**Important Notice**

This lab report is intended to be interpreted by a qualified medical doctor in conjunction with clinical evaluation and other diagnostic procedures.

**Validated by**

Scientist Mary Dandelyn Joy C. Nepomuceno, RMT (PRC License# 0062822)  
 Pathologist Paulo Giovanni L. Mendoza, M.D. (PRC License# 0098131)




**Sample Collection Date/Time**

EDTA WB Oct 01 2023 16:44  
 FluorideR Oct 01 2023 16:44  
 Serum Oct 01 2023 16:44

**Test Status**

Released Creatinine (with eGFR), Uric Acid (BUA), ALT (SGPT), Lipid Profile NF, Glucose (Random), HbA1c

**RESULT FLAGS** ▼ Low ▼▼ Critical Low ▲ High ▲▲ Critical High

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