



NAME : TANN SOKONG
COME FROM : Dr. DUCH SOKHEN (HOPE) 015 453 453

AGE : 41 SEX : Male

ENZYMOLOGY

AST (Aspartate Aminotrans.)	: 30	U/L	(Ref: 0 - 40)
ALT (Alanine Aminotrans..)	: 44	U/L	(Ref: 0 - 41)
GGT (Gamma Glutamyl Transferase)	: 63	U/L	(Ref: 10 - 71)

ELECTROLYTES

Sodium (Na+)	: 139	mmol/L	(Ref: 135-145)
Potassium (K+)	: 4.8	mmol/L	(Ref: 3.5-5.5)
Chlorures (Cl-)	: 103	mmol/L	(Ref: 98-107)



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BIOCHEMISTRY

Albumin	: 5.2	g/dL	(Ref: 3.5-5.2)
Glucose	: 155	mg/dL	(Ref: 74-109)
Total Cholesterol	: 167	mg/dL	(Ref: < 200)
HDL-Cholesterol	: 43	mg/dL	(Ref: 45 - 65)
LDL-Cholesterol	: 78	mg/dL	(Ref: < 100)
Triglyceride	: 287	mg/dL	(Ref: < 200)
Uric Acid	: 7.0	mg/dL	(Ref: 3.4 - 7)
Creatinine	: 0.82	mg/dL	(Ref:0.67-1.17)
Urea	: 39	mg/dL	(Ref:16.6-48.5)

Glycosylated Haemoglobin (Roche)

Hb A1c % (DCCT/NGSP)	: 6.9	%	(Ref:4.0 - 6.0)
Hb A1c (acc to IFCC)	: 51.6	mmol/mol	(Ref: 29 - 42)

(Technique immuno-enzymologique)

Glycemic Control Status HbA1c (%)

Non Diabetic (Ideal)	4.0 - 6.0
Optimal	6.1 - 7.0
Suboptimal	7.1 - 8.0
Unacceptable	8.1 -14.0

L
M
B

BIOMED PHNOM PENH

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MEDICAL ANALYSIS LABORATORY

No 359Eo, Kampuchea Krom, Blvd, Sangkat Phsar Depot III

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Collection : Biomed

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HEMATOLOGY

ERYTHROCYTE SEDIMENTATION RATE

1 hour : 05 mm (N: < 20)

CELL BLOOD COUNT

White blood cell : 7.8 $10^3/uL$ (Ref: 4.0-10)

Red blood cell : 5.3 $10^6/uL$ (Ref: 4.5-5.5)

Haemoglobin : 14.7 g/dL (Ref: 13-18)

Hematocrit : 44.4 % (Ref: 40-54)

M.C.V : 83.8 fL (Ref: 80-95)

M.C.H : 27.7 pg (Ref: 27-32)

M.C.H.C : 33.1 g/dL (Ref: 32-36)

Platelet count : 307 $10^3/uL$ (Ref: 150-400)

DIFFERENTIAL COUNT

Neutrophils : 45.5 % (Ref: 40-74)

Eosinophils : 6.4 % (Ref: 0.0-7.0)

Basophils : 0.4 % (Ref: 0.0-1.5)

Lymphocytes : 41.5 % (Ref: 20-50)

Monocytes : 6.2 % (Ref: 0.0-11)