



# ឯកទេសទឹកនោមផ្អែម និងបេះដូង

## DIABETES & CARDIOLOGY SPECIALIST

ផ្ទះលេខ១៨-២០ ផ្លូវG5 សង្កាត់ប្រែកលៀង ខណ្ឌបឹងកេងកង រាជធានីភ្នំពេញ  
098-598-343 / 015-453-453 / 011-201-513 WWW.HDRCLINIC.COM

MEDICAL ANALYSIS LABORATORY

PHNOM PENH : 19-Apr-2026 8:49 am

Patient ID : 0514601

Specimen N° : 190426109

Patient Name: CHHIV MEN

Age : 60 years      Sexe : M



### HEMATOLOGY

WBC.....	: 10,900	/mm <sup>3</sup>	( 4,0 - 10 )
RBC.....	: 5,490,000	/mm <sup>3</sup>	( 4,50 - 5,50 )
Hemoglobin.....	: 10.9	g/100ml	( 13.0 - 18.0 )
Hematocrit.....	: 33.5	%	( 40.0 - 54.0 )
M.C.V.....	: 61.0	f1	( 85.0 - 95.0 )
M.C.H.....	: 19.9	pg	( 27.0 - 33.0 )
C.C.M.H.....	: 32.5	%	( 32.0 - 36.0 )
Plaquettes.....	: 281,000	/mm <sup>3</sup>	( 150 - 400 )

### DIFFERENTIAL COUNT

Polynucleaires neutrophiles.....	: 59	%	( 45 - 70 )
Polynucleaires eosinophiles.....	: 06	%	( ≤ 3 )
Polynucleaires basophiles.....	: 00	%	( ≤ 1 )
Lymphocytes.....	: 33	%	( 20 - 40 )
Monocytes.....	: 02	%	( 2 - 7 )

### BIOCHEMESTRY

CHOLESTEROL TOTAL.....	: 138	mg/dl	( N: < 200 )
CHOLESTEROL LDL.....	: 62	mg/dl	( N: < 130 )
TRIGLYCERIDES.....	: 93	mg/dl	( N: < 200 )
URIC ACID.....	: 3.9	mg/dl	( N: 3.0-7.0 )
BUN.....	: 41	mg/dl	( N: 15 - 45 )
CREATININE.....	: 0.8	mg/dl	( N: 0.6 -1.3 )
ALBUMINE.....	: 4.4	g/dl	( N: 3.8 - 5.4 )
Hb A1C (HPLC Method).....	: 2.2	%	( N: 4.2 -6.4 )

Verified By

HENG SOKHON

Laboratory Technician

Ph. MEATH RAKSA



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### BLOOD ELECTROLYTE

SODIUM (Na+).....	: 145	mmol/L ( N:135 - 145 )
POTASSIUM (K+).....	: 4.3	mmol/L ( N:3.5 - 5.0 )
CHLORURES (Cl-).....	: 100	mmol/L ( N:98 - 107 )

### HORMONOLOGY

TSH 3rd generation.....	: 1.119	μUI/mL (N: 0.30-4.50 )
CORTISOL .....	: 76.83	ng /mL

.....  
Normal Ranges  
.....

*6:00 - 10:00AM :	45.5 - 208.2 ng/mL
*4:00 - 8:00 PM :	25.2 - 124.5 ng/mL

### TUMOR MARKERS

ALPHA FOETOPROTEINE..... : <0.50 ng/ml

valeurs usuelles (homme et femme non enceinte)... : inf.à 9,00 ng/ml  
valeurs usuelles pendant la grossesse..... : inf à 175 ng/ml

### ENZYMOMOLOGY

TRANSAMINASES SGOT (ASAT).....	: 21	UI/L ( N: ≤ 37 )
TRANSAMINASES SGPT (ALAT).....	: 20	UI/L ( N: ≤ 40 )

### SEROLOGY

#### SEROLOGY OF HEPATITIS B

HBs antigen..... : **reaction POSITIVE**

#### SEROLOGY OF HEPATITIS C

HCV antibody..... : reaction negative

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### TEST RESULT

#### TESTING REQUIREMENTS

HBV-DNA quantitative .

#### TEST TECHNIQUE

Real time PCR-Photomultiplier Tube Technique  
The FAM labeled probe to detect target DNA  
The HEX labeled probe to Internal control .

#### THRESHOLD OF QUANTITATIVE

Threshold of quantitative 250 copies/ml .

#### RESULT CONCLUSION

POSITIVE SAMPLE: 546 copies/ml

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