



N° 29Eo, Blw. 6A, Sangkat Prek Leap,
Khan Chroy Changva, Phnom Penh.

Tel : 081 511 777, 012 966 242, 016
634 635, 016 366 005

PHNOM PENH : 09-Jul-2024 8:20 am

Specimen N° : 090724101

Collection : Biokhon



AGE : 85 years SEX : F

Name : SOMPRASONG AMMAWAT

Requested by : Phnom Penh

HEMATOLOGY

WBC.....	: 4,500	/mm ³	(4,0 - 10)
RBC.....	: 4,250,000	/mm ³	(3,80 - 5,30)
Hemoglobin.....	: 12.9	g/100ml	(12.0 - 16,0)
Hematocrit.....	: 39.2	%	(38.0 - 47.0)
M.C.V.....	: 92.2	fl	(85.0 - 95.0)
M.C.H.....	: 30.4	pg	(27.0 - 33.0)
C.C.M.H.....	: 32.9	%	(32.0 - 36.0)
Plaquettes.....	: 176,000	/mm ³	(150 - 400)

DIFFERENTIAL COUNT

Polynucleaires neutrophiles.....	: 53	%	(45 - 70)
Polynucleaires eosinophiles.....	: 04	%	(≤ 3)
Polynucleaires basophiles.....	: 00	%	(≤ 1)
Lymphocytes.....	: 41	%	(20 - 40)
Monocytes.....	: 02	%	(2 - 7)

ERYTHROCYTE SEDIMENTATION RATE

1 hour.....	: 45	mm	(< 20)
Réticulocytes.....	: 0.9	%	
- Baby&adult	(0,5 - 2,0)		
- <15 days	(2,0 - 6,0)		

ABO BLOOD GROUP AND RHESUS

Blood Type.....: GROUPE (B) rhésus (+)

VERIFIED BY



HENG SOKHON



N° 29Eo, Blw. 6A, Sangkat Prek Leap,
Khan Chroy Changva, Phnom Penh.

Tel : 081 511 777, 012 966 242, 016
634 635, 016 366 005

PHNOM PENH : 09-Jul-2024 8:20 am

Specimen N° : 090724101

Collection : Biokhon



AGE : 85 years SEX : F

Name : SOMPRASONG AMMAWAT

Requested by : Phnom Penh

BIOCHEMESTRY

TOTAL BILIRUBIN.....	0.69	mg/dl	(N: ≤ 1.0)
DIRECT BILIRUBIN.....	0.22	mg/dl	(N: ≤ 0.3)
INDIRECT BILIRUBIN.....	0.47	mg/dl	(N: ≤ 0,7)
FASTING BLOOD SUGAR (FBS).....	93	mg/dl	(N: 75 - 110)
CHOLESTEROL TOTAL.....	236	mg/dl	(N: < 200)
CHOLESTEROL HDL.....	54	mg/dl	(N: > 55)
CHOLESTEROL LDL.....	128	mg/dl	(N: < 130)
TRIGLYCERIDES.....	122	mg/dl	(N: < 200)
URIC ACID.....	5.6	mg/dl	(N: 2.5-6.0)
CALCIUM.....	9.2	mg/dl	(N: 8.6-10.2)
MAGNESIUM.....	1.8	mg/dl	(N: 1.6-2.5)
CREATININE.....	0.7	mg/dl	(N: 0.6 -1.1)
ALBUMINE.....	4.2	g/dl	(N: 3.8 - 5.4)
Iron.....	89	µg/dl	(N: 60 - 160)
Hb A1C (HPLC Method).....	5.5	%	(N: 4.2 -6.4)

BLOOD ELECTROLYTE

SODIUM (Na+).....	144	mmol/L	(N:135 - 145)
POTASSIUM (K+).....	4.5	mmol/L	(N:3.5 - 5.0)
CHLORURES (Cl-).....	103	mmol/L	(N:98 - 107)

VERIFIED BY



HENG SOKHON



N° 29Eo, Blw. 6A, Sangkat Prek Leap,
Khan Chroy Changva, Phnom Penh.

Tel : 081 511 777, 012 966 242, 016
634 635, 016 366 005

PHNOM PENH : 09-Jul-2024 8:20 am

Specimen N° : 090724101

Collection : Biokhon



AGE : 85 years SEX : F

Name : SOMPRASONG AMMAWAT

Requested by : Phnom Penh

TUMOR MARKERS

FERRITINE..... : 106.8 ng/ml

----- NORMAL RANG -----

ADULT (MALE) : 23.9 - 336.2
Female and Infants: 11.0 - 306.8

ENZYMOLLOGY

TRANSAMINASES SGOT (ASAT).....	28	UI/L	(N: ≤ 31)
TRANSAMINASES SGPT (ALAT).....	31	UI/L	(N: ≤ 31)
GAMMA - G.T.....	13	UI/L	(N: 9 - 39)
AMYLASEMIE.....	57	IU/L	(N: 22 - 80)
CREATINE PHOSPHO-KINASE (C.P.K).....	73	UI/L	(N: 26 - 140)
LIPASE.....	36	U/L	(N: 0 - 62)

HEMOSTASE

Activated Partial Thromboplastin Time(control): 30.6 sec

Patient: 29.2

PROTHROMBIN RATE..... : 100 %

I.N.R : 1.0

Normal Values

-Healthy individuals :70 to 100 %
-Levels > 100% are not pathologically significant
-In patients undergoing oral anticoagulant therapy,
the therapeutic ranges recommended by experts are:
I.N.R: 3 to 5 Prothrombin rate 25 to 35 %

VERIFIED BY



HENG SOKHON