

**ARAMED**

25, 26, 27, St 154, Phsa Thmei 3, Daun Penh, Phnom Penh, Kh.

www.paramed-lab.com.kh, Email: paramedlab@gmail.com

LABORATORY Phone: 011 853 939, 016 880 750, 012 222 799

**LABORATORY
REPORT**Patient's name: **IN VEASNA**

Age: 62 years old

Sex: Female



Request by: Dr. ROS SOVIRO

Request date: 09/05/2023

Print date: 09/05/2023 14:49

Phone Dr./Prof.:

PID:

LAB No: **090523-7298**

REQUEST	DEMANDE	RESULT	UNIT	REF.RANGE
HEMATOLOGY	HEMATOLOGIE			
CBC	NFS	.	.	
White blood cells	Leucocytes	4.30	10 ³ /mm ³	(4.0 - 10.0)
Red blood cells	Hematies	4.71	10 ¹² /mm ³	(4.5 - 5.6)
Hemoglobin	Hemoglobine	12.7	g/dL	(12.0 - 17.0)
Hematocrit	Hematocrite	38.6	%	(36.0 - 50.0)
MCV	VGM	82.0	fL	(80.0 - 95.0)
MCH	TCMH	27.0	pg	(27.0 - 33.0)
MCHC	CCMH	32.9	%	(30.0 - 36.0)
RDW-SD	RLD - SD	37.5	fL	(25.0 - 75.0)
RDW-CV	RLD - CV	12.5	%	(11.0 - 14.0)
Platelets	Plaquettes	193	10 ³ /mm ³	(150 - 400)
PDW	LPD	10.7	fL	(5.0 - 30.0)
MPV	VMP	10.0	fL	(5.0 - 11.5)
Differential count	Formule Leucocytaire	.	.	
Neutrophils (%)	P. neutrophiles (%)	61.9	%	(40.0 - 75.0)
Eosinophils (%)	P. eosinophiles (%)	2.3	%	(0.0 - 6.0)
Basophils (%)	P. basophile (%)	0.7	%	(0.0 - 1.0)
Lymphocytes (%)	Lymphocytes (%)	28.4	%	(20.0 - 45.0)
Monocytes (%)	Monocytes (%)	6.7	%	(3.0 - 10.0)
Neutrophils (giga/L)	P. neutrophiles (giga/L)	2.66	giga/L	(2.0 - 7.0)
Eosinophils (giga/L)	P. eosinophiles (giga/L)	0.10	giga/L	(0.04 - 0.7)
Basophils (giga/L)	P. basophile (giga/L)	0.03	giga/L	(0.0 - 0.2)
Lymphocytes (giga/L)	Lymphocytes (giga/L)	1.22	giga/L	(1.50 - 4.0)
Monocytes (giga/L)	Monocytes (giga/L)	0.29	giga/L	(0.2 - 1.0)
Erythro. sedimentation rate	Vitesse de sedimentation	.		
(ESR)	(VS)	11	mm/h	(5.0 - 20.0)
ENZYMOMOLOGY	ENZYMOLOGIE			
Troponin T hs	Troponin T hs	0.004	ng/mL	(< 0.014)
SGOT (ASAT)	SGOT (ASAT)	21	U/L	(M < 37; F < 32)
SGPT (ALAT)	SGPT (ALAT)	25	U/L	(M < 40; F < 32)

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ENZYMOLOGY	ENZYMOLOGIE			
Gamma - GT	Gamma-GT	23	U/L	(M < 61; F < 39)
Amylase	Amylase	68	U/L	(28 - 100)
Lipase	Lipase	60	U/L	(< 60)
CPK-MB	CPK-MB	0.97	ng/mL	
women	.	.	.	(< 3.77)
men	.	.	.	(< 6.73)
HEPATITIS	HEPATITE			
HBs Ag (MEIA) Roche	Antigene HBs (MEIA)	Negative 0.38	Index	(< 1 Neg.)
Anti - HBs (MEIA) Roche	Anticorps HBs (MEIA)	Positive 247.60	UI/L	(< 10 Neg.)
Anti - HBc Total (MEIA)	Anticorps HBc Total	Positive 0.009	Index	(> 1 Neg.)
Anti - HCV (MEIA) Roche	Anti - HCV (MEIA)	Negative 0.060	Index	(<1 Neg.)
BIOCHEMISTRY	BIOCHIMIE			
Urea	Uree Sanguine	39	mg/dL	(10 - 45)
		6.51	mmol/L	(1.67 - 7.52)
Creatinin	Creatinine	0.96	mg/dL	(< 1.30)
		84.86	μmol/L	(< 115)
Uric Acid	Acide Urique	5.8	mg/dL	(2.5 - 6.0)
		344.98	μmol/L	(149 - 357)
Calcium	Calcium	8.4	mg/dl	(8.4 - 10.4)
		2.10	mmol/L	(2.10 - 2.60)
Glucose	Glucose	76	mg/dL	(75 - 110)
		4.22	mmol/dL	(4.1 - 6.1)
HbA1C	HbA1C	5.00	%	
HbA1c Ranges Ideal		.	.	(4.5 - 6.0)
Optimal	Optimale	.	.	(6.5 - 7.0)
Supoptimal		.	.	(7.1 - 8.0)
Unacceptable	Inacceptable	.	.	(> 8.0)
CRP (C-Reactive Proteine)	CRP (C-Reactive Proteine)	5.31	mg/L	(< 6.00)
Magnesium	Magnesium	2.3	mg/dL	(1.9 - 2.5)
		0.95	mmol/L	(0.78 - 1.0)
Serum Iron	Fer Serique	104	μg/dL	(59 - 158)

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BIOCHEMISTRY	BIOCHIMIE			
		18.62	□mol/L	(10.6 - 28.3)
Vitamin D Total	Vitamine D Totale	17.16	ng/mL	
Deficient	défectueux	.	.	(< 10)
Insufficient	insuffisant	.	.	(10.0 - 29.9)
Desirable	souhaitable	.	.	(30.0 - 99.9)
Possible Toxicity	Toxicité possible	.	.	(> 100.0)
Electrolyte	Electrolyte	.	.	
Sodium	Sodium (Na+)	139	mmol/L	(135 - 148)
Potassium	Potassium (K+)	4.5	mmol/L	(3.5 - 5.3)
Chloride	Chlorures (Cl-)	103	mmol/L	(98 - 107)
Folic Acid	Acide Folique	16.15	ng/ml	
Normal	Normale	.	.	(> 12.9)
Equivocal	équivoque	.	.	(7.7 - 12.9)
Deficient	défectueux	.	.	(< 7.7)
TUMOR MARKERS	MARQUEUR TUMORAL			
ROMA TEST	ROMA TEST	.		.
HE4	HE4	75.89	pmol/L	
Premenopausal women	Pre menopause	.	pmol/L	Premenopausal < 70
Postmenopausal women	Post menopause	.	pmol/L	Postmenopausal < 140
CA 125 (Roche)		11.60	U/mL	<35
ROMA value:	ROMA valeur:	.	.	.
Postmenopausal women	Post menopause	14.30	%	
		.	.	High risk □ 29.90%
		.	.	Low risk < 29.90%
AFP (Roche)	AFP (Roche)	4.76	ng/mL	(< 10)
		3.95	UI/mL	(< 8.3)
CEA (Roche)	ACE	3.30	ng/mL	(< 5.0)
CA 15-3 (Roche)	CA 15-3	11.99	U/mL	(< 25)
CA 19-9 (Roche)	CA 19-9	190.50	U/mL	(< 37)
CA 72-4 (Roche)	CA 72-4	1.08	U/mL	(< 8.20)

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TUMOR MARKERS	MARQUEUR TUMORAL			
CYFRA 21-1	CYFRA 21-1	2.29	ng/mL	(< 3.30)
HORMONOLOGY	HORMONOLOGIE			
Estradiol (E2) (Roche)	Estradiol (E2)	<5.00	pg/mL	
Female:	Femme:	.	.	(foll: 12.5 - 166
		.	.	Ovul: 85.8 - 498
		.	.	Lut: 43.8 - 2101
		.	.	Postmenopo: < 5.0 - 54.7)
Healthy pregnant women		.	.	
1st trimester		.	.	(154 - 3243)
2nd trimester		.	.	(1561 - 21280)
3rd trimester		.	.	(8525 - >30000)
Male:	Homme:	.	.	(7.63 - 42.6)
Cortisol at 8 AM (Roche)	Cortisole at 8 AM(Roche)	9.01	µg/dl	(4.20 - 38.40)
		248.59	nmol/L	(116 - 1059)
LIPID PROFILE	BILAN LIPIDE			
Cholesterol, Total	Cholesterole Totale	241	mg/dL	(< 200)
		6.24	mmol/L	(< 5.17)
HDL Cholesterol	Cholesterole HDL	40	mg/dL	(F.: > 65, M.: >55)
		1.04	mmol/L	(F.: >1.68, M.: >1.45)
LDL Cholesterol	Cholesterole LDL	163	mg/dL	(< 100)
		4.22	mmol/L	(< 2.59)
Triglycerides	Triglycerides	191	mg/dL	(< 150)
		2.16	mmol/L	(< 1.70)
THYROID FUNCTION	FONTION THYROIDE			
FT3 (Roche)	T3 Libre	2.83	pg/mL	(2.00 - 4.40)
		4.35	pmol/L	(3.07 - 6.76)
FT4 (Roche)	T4 Libre	1.07	ng/dL	(0.93 - 1.70)
		13.77	pmol/L	(12.0 - 22.0)
TSH (Roche)	TSH	2.13	µUI/mL	(0.27 - 4.42)
		2.13	mUI/L	(0.27 - 4.42)