

ANI DIAGNOSTIC & MRI CENTR



CT SCAN TMT SONOGRAPHY X-RAY

ECG

MAMOGRAPHY

NABL CERTIFICATE NO. MC-5346

Hematology Analysis Report

First Name: MONIKA

Last Name: Gender:

Female

Sample Type: Blood Department:

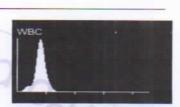
Med Rec. No.:76037

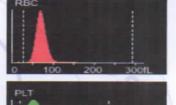
Sample ID: 3

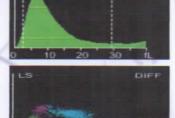
Test Time: 20/12/2023 10:42

Diagnosis:

Αg	je: 30 Ye	ar				
Pa	arameter	Resu	ılt	Ref. Range	Unit	
1	WBC	4.21		4.00-10.00	10^3/uL	
2	Neu%	43.5	L	50.0-70.0	%	
3	Lym%	47.0	H	20.0-40.0	%	
4	Mon%	6.9		3.0-12.0	%	
5	Eos%	2.3		0.5-5.0	%	
6	Bas%	0.3		0.0-1.0	%	
7	Neu#	1.83	L	2.00-7.00	10^3/uL	
8	Lym#	1.98		0.80-4.00	10^3/uL	
9	Mon#	0.29		0.12-1.20	10^3/uL	
10	Eos#	0.10		0.02-0.50	10^3/uL	
11	Bas#	0.01		0.00-0.10	10^3/uL	
12	RBC	4.60		3.50-5.50	10^6/uL	
13	HGB	10.0	L	11.0-16.0	g/dL	
14	HCT	34.7	L	37.0-54.0	%	
15	MCV	75.4	L	80.0-100.0	fL	
16	MCH	21.7	L	27.0-34.0	pg	
17	MCHC	28.7	L	32.0-36.0	g/dL	
18	RDW-CV	13.7		11.0-16.0	%	
19	RDW-SD	42.6		35.0-56.0	fL	
20	PLT	309	H	100-300	10^3/uL	
21	MPV	7.6		6.5-12.0	fL	
22	PDW	9.2		9.0-17.0		
23	PCT	0.236		0.108-0.282	%	
24	P-LCR	20.0		11.0-45.0	%	
25	P-LCC	62		30-90	10^3/uL	











Marste Wheelele Dr. Mamta Khuteta

M D. (Path.) RMC No.: 4720/16260

Submitter: Operator: admin Approver: Draw Time: 20/12/2023 10:41 Received Time: 20/12/2023 10:41 Validated Time: Report Time: 22/12/2023 17:38 Remarks:

*The Report is responsible for this sample only. If you have any questions, please contact us in 24 hours







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TMT

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X-RAY

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MAMOGRAPHY

NABL CERTIFICATE NO. MC-5346

Patient Name: MONIKA

Sr. No. : 76037 Patient ID No.: 707

Age : 30 Gender

: FEMALE

Ref. By Dr : MEDI-WHEEL HEALTH CHECKUP

Registered on: 20-12-2023 10:51 AM

Collected On : 20-12-2023 10:51 AM

Received On : 20-12-2023 10:51 AM Reported On : 22-12-2023 05:38 PM

Bar Code LIS Number

HAEMATOLOGY

Test Name	Observed Values	Units	Reference Intervals
ESR (Erythrocyte Sedimentation Rate)	10	mm/hr	20
BLOOD GROUPING (ABO & Rh)	B- Negative	4/	

Ashish sethi Dr. Ashish Sethi

Consultant Biochemist

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B-110, Indra Nagar, Jhunjhunu (Raj.) Ph. No. 01592-294977

Marta Khuleta

Dr.Mamta Khuteta

M.D.(Path.)

RMC No. 47



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HAEMATOLOGY

HbA1c(Glycosylated hemoglobin)

Test Name	Observed Values	Units	Reference Intervals
HbA1c(Glycosylated hemoglobin)	5.60	%	< 6.50 Non-Diabetic 6.50 - 7.00 Very Good Control 7.10 - 8.00 Adeqate Control 8.10 - 9.00 Suboptimal Control 9.10 - 10.00 Diabetic Poor Control > 10.00 Very Poor Control
eAG (Estimated Average Glucose)	6.33	mmol/L	36
eAG (Estimated Average Glucose)	114.02	mg/dL	V.

Method : Fluorescence Immunoassay Technology

Sample Type: EDTA Blood

Test Performed by:-

Fully Automated (EM 200) ERBA MANNHEIM.

Gycosylated Hemoglobin Testing is Recommended for both (a) Checking Blood Sugar Control in People who might be Pre-Diabetic. (b) Monitoring Blood Sugar Control in patients in more elevated levels, termed Diabetes Mellitus. The American Diabetic Association suggests that the Glycosylated Hemoglobin Test be Performed atleast Two Times in Year in Patients with Diabetes that are meeting Treatement Goals (and That have stable glycemic Control) and Quarterly in Patients with Diabetes whos therapy has changed or that are not meeting Glycemic Goals.

Glycosylated Hemoglobin measurement is not appropriate where there has been change in diet or Treatment within 6 Weeks. Hence people with recent Blood Loss, Hemolytic Aneamia, or Genetic Differences in the Hemoglobin Molecule (Hemoglobinopathy) such as Sickle-cell Disease and other Conditions, as well as those that have donated Blood recently, are not suitable for this Test.

Shunjhund

Ashish sothe

Dr. Ashish Sethi Consultant Biochemist Marta Khuteta Dr.Mamta Khuteta M.D.(Path.) RMC No. 47

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SEROLOGY

Test Name	Observed Values	Units	Reference Intervals
HbsAg (Australia Antigen)	Negative	1/2	residence intervals

H.I.V | & ||

Test Name	Observed Values	Units	Reference Intervals
HIV I	Negative		Note: ence intervals
HIV II	Negative	1	

BIO-CHEMISTRY

Test Name	Observed Values	Units	Reference Intervals
Glucose Fasting (Method: GOD-POD)	77.0	mg/dL	Glucose Fasting Cord: 45-96 New born, 1d: 40 -60 New born,>1d: 50-80 Child: 60-100 Adult: 74-100 >60 Y: 82-115 >90 Y: 75-121
Blood Sugar PP (Method: GOD-POD)	104.0	mg/dL	Glucose 2 h Postparandial: <120

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Dr. Ashish Sethi Consultant Biochemist

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Martin Khuteta Dr.Mamta Khuteta M.D.(Patha) RMC No. 4720



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BIO-CHEMISTRY KIDNEY FUNCTION TEST

Test Name	Observed Values	Units	Reference Intervals	
Blood Urea (Method: Urease-GLDH)	24.0	mg/dL	Adults Women < 50 years : 13-40 Women > 50 years : 21-43 Men < 50 years : 19-45 Men > 50 years : 18-55 Children 1-3 years : 11-36 4-13 years : 15-36 13-19 years : 18-45	
Creatinine (Method : Enzymatic Creatininase)	0.72	mg/dL	0.61.30	
Calcium	9.50	mg/dL	8.511	
Uric Acid (Method : Uricase-POD)	4.20	mg/dL	2.47.2	

Test Name	Observed Values	Units	Reference Intervals
Gamma glutamyl transferase (GGT)	21.0	IU/L	15.0-85.0

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Sr. No. : 76037 Patient ID No.: 707

Age : 30 Gender : FEMALE

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BIO-CHEMISTRY

Liver Function Test

Test Name	Observed Values	Units	Reference Intervals
/_0"		0/	
SGOT/AST(Tech.:-UV Kinetic)	35.0	U/L	540
SGPT/ALT(Tech.:-UV Kinetic)	39.0	U/L	540
Bilirubin(Total) (Method : Diazo)	0.82	mg/dL	Adults: 0-2, Cord < 2 Newborns, premature 0-1 day :1-8, 1-2 days : 6-12, 3-5 days : 10-14 Newborns, full term 0-1 day: 2-6, 1-2 days : 6-10, 3-5 days : 4-8
Bilirubin(Direct)	0.20	mg/dL	00.3
Bilirubin(Indirect)	0.62	mg/dL	0.11.0
Total Protein (Method : BIURET Method)	6.98	g/dL	Adults: 6.4 - 8.3 Premature: 3.6 - 6.0 Newborn: 4.6 - 7.0 1 Week: 4.4 - 7.6 7-12 months: 5.1 - 7.3 1-2 Years: 5.6 - 7.5 > 2 Years: 6.0 - 8.0
Albumin (Method: BCG)	3.81	g/dl	Serum 0-4 days:2.8-4.4 g/dl 4d-14yrs: 3.8-5.4 g/dl 14y-18y : 3.2-4.5 g/dl Adults 20-60 yrs: 3.5-5.2 g/dl 60-90 yrs: 3.2-4.6 g/dl
Globulin(CALCULATION)	3.17	gm/dL	2.54.5
A/G Ratio(Tech.:-Calculated)	1.20	- 0	1.2 2.5
Alkaline Phosphatase(Tech.:-Pnp Amp Kinetic)	187.0	U/L	108-306

Dr. Ashish Sethi Consultant Biochemist

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Martin Khuteta Dr.Mamta Khuteta M.D.(Path.) **RMC No. 47**



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Patient Name: MONIKA

Sr. No. : 76037 Patient ID No.: 707

: 30 Gender : FEMALE Age

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LIPID PROFILE COMPLETE

Test Name		Observed Values	Units	Reference Intervals
Cholesterol (Method : CHOD-PAP)	22,00	179.00	mg/dL	Adults- Desirable: <200 Borderline: 200-239 High: >239 Children- Desirable: <170 Borderline: 170-199 High: >199
HDL Cholesterol		50.00	mg/dL	35-88
Triglycerides (Method : GPO)		115.00	mg/dL	Recommended triglycerides levels for adults: Normal; <161 High: 161-199 Hypertriglycerdemic: 200-499 Very high:>499
LDL Cholesterol	Н	106.00	mg/dL	0100
VLDL Cholesterol		23.00	mg/dL	035
TC/HDL Cholestrol Ratio		3.58	Ratio	2.55
LDL/HDL Ratio		2.12	Ratio	1.53.5

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M.D.(Path.)



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NABL CERTIFICATE NO. MC-5346

Name :-

Mrs. MONIKA

Sex / Age :-

Female 30 Yrs

Doctor :-

Client Name :-

MEDIWHEEL HEALTH CHECK UP

Sample Type :- Serum

Patient ID / CCL No :-102344437

Sample Collected :- 22/12/2023 11:34:1

Sample Received on: 22/12/2023 11:35:1-

Report Released on: 22/12/2023 16:18:2

Barcode -

TEST NAME

VALUE

UNIT

REFERENCE RANGE

TFT

T3 (TOTAL TRIIODOTHYRONINE)
(Tech.:- Chemiluminescence Immunoassay)

105.00

ng/dl

100 - 740 : 0-30 Days 105 - 207 : 1-12 Yrs.

103 - 207 : 1-12 Yrs. 86 - 192 : 13-20 Yrs. 70 - 204 : Adults

T4 (TOTAL THYROXINE)

(Tech.:- Chemiluminescence Immunoassay)

9.38

ug/dl

11.80 - 22.60 < 1 Week

9.80 - 16.60 1-4 Wks.

5.50 - 12.10 : 2-12 Yrs. 5.50 - 11.10 : 13-20 Yrs.

4.60 - 12.50 Adults

TSH. (Ultra Sensitive)

(Tech.:- Chemiluminescence Immunoassay)

1.47

uIU/ml

0.52 - 16.00 : 1-30 Days

0.46 - 8.10 : 1 mnt - 5 Yrs.

0.35 - 5.50 : Adults

INTERPRETATION

1. Remark - Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites Pregnancy, Drugs (Androgens, Estrogens, O C pills, Phenytoin) Nephrosis etc.

2. Remark - Decreased values of T3 (T4 and TSH normal) have minimal clinical significance and not recommended for diagnosis of hypothyroidism. Total T3 and T4 values may also be altered in other conditions due to changes in serum proteins or binding sites Pregnancy, Ocyaharan Drugs (Androgens, Estrogens, OC pills, Phenytoin), Nephrosis etc. In such cases Free T3 and Free T4 give corrected values. 3. Total T3 may decrease by <25 percent in healthy older individuals.

3. Remark - TSH values may be transiently altered because of non-thyroidal illness like severe infections, liver disease, renal and heart failure, severe burns, trauma and surgery etc 2.Drugs that decrease TSH values e.g.: L-dopa, Glucocorticoids Drugs that increase TSH values e.g.: lodine, Lithium, and Amiodaron.Three common ways in which there may be inadequate amounts of the thyroid hormone for normal metabolism. Primary hypothyroidism, in which there is a raised TSH and a low T4 and low T3. This is due to failure of the thyroid gland, possibly due to autoantibody disease, possibly due to toxic stress or possibly due to iodine deficiency. The second, the most common cause of thyroid failure, occurs at the pituitary level. In this condition there is inadequate TSH produced from the pituitary and so one tends to see low or normal TSHs, low T4s and variable T3s. This condition is most common in many patients with chronic fatigue syndrome, where there is a general suppression of the hypothalamic-pituitary- adrenal axis. The third type of under-functioning is due to poor conversion of T4 to T3. This requires enzymes and co-factors, in particular selenium, zinc and iron. In this condition there are normal or possibly slightly raised levels of TSH, normal levels of T4 but low levels of T3. This requires micronutrients and also T3 to correct.

Gollected Sample Received

- End of Report

Technologist THIS RUPOND AS NOT WALLD FOR MEDICO LEGAL PURP

DR. ASHISH SETHI Consultant Biochemist

B-110, Indra Nagar, Jhuni (Raj. MP 19.51005201592-294977

D.I.C. No. 17/17/12



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URINE EXAMINATION URINE COMPLETE

Test Name	Observed Values	Units	Reference Intervals
PHYSICAL		400	Noterence intervals
Quantity	20	ml	
Colour	Pale Yellow		
Appearance / Transparency	Clear	1	4
Specific Gravity	1.015		40
PH	5.00		4.56.5
CHEMICAL	1	1	4.0.0.0
Reaction	Acidic	1	
Albumin	TRACE	1	3
Urine Sugar	Nil		
MICROSCOPIC			
Red Blood Cells	Nil	/h.p.f.	
Pus Cells	23	/h.p.f.	10
Epithelial Cells	35	/h.p.f.	7
Crystals	Nil	/h.p.f.	* /
Casts	Nil	/h.p.f.	1
Bactria	Nil	/h.p.f.	/
Others	U/h/, Nil 1 - 1 1 1	/h.p.f.	
Test Name	Observed Values	Units	Reference Intervals
URINE COTININE	NEGATIVE		Totelence intervals
IDINE CLICAD FACTING			

Test Name	Observed Values	Units	Reference Intervals
URINE COTININE	NEGATIVE		reference intervals
URINE SUGAR FASTING	Nil		
URINE SUGAR PP	Nil		

<<< END OF REPORT >>>

>>> Results relate only to the sample as received. Kindly correlate with clinical condition. <<<

Ashish sethe

Dr. Ashish Sethi Consultant Biochemist Marita Khuteta Dr.Mamta Khuteta M.D.(Patha) RMC No. 4720/

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