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Rajasthan Diagnostic & Medical Research Centre Jhunjhunu



### RAJASTHANI DIAGNOSTIC & MRI CENTRE

### FULLY COMPUTERISED PATHOLOGY LABORATORY

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

**MAMOGRAPHY** 

NABL CERTIFICATE NO. MC-5346

### **Hematology Analysis Report**

First Name: MANOJA KUMARISample Type:

Last Name:

Gender:

Age:

Female 40 Year Department: Med Rec. No.: Sample ID: 3

Test Time: 19/04/2024 11:34

Diagnosis:

1		Result		Ref. Range	Unit	
-	WBC	8.32	-	4.00-10.00	10^3/uL	
2	Neu%	64.9		50.0-70.0	%	WBC
3	Lym%	26.6		20.0-40.0	%	1
4	Mon%	7.5		3.0-12.0	%	
5	Eos%	0.9		0.5-5.0	%	
6	Bas%	0.1		0.0-1.0	%	
7	Neu#	5.41		2.00-7.00	10^3/uL	
8	Lym#	2.21		0.80-4.00	10^3/uL	RBC
9	Mon#	0.62		0.12-1.20	10^3/uL	
10	Eos#	0.07		0.02-0.50	10^3/uL	
11	Bas#	0.01		0.00-0.10	10^3/uL	
12	RBC	5.17		3.50-5.50	10^6/uL	)
13	HGB	11.3		11.0-16.0	g/dL	PLT
14	HCT	40.4		37.0-54.0	%	1
15	MCV	78.1	L	80.0-100.0	fL	H.
16	MCH	21.9	L	27.0-34.0	pg	
17	MCHC	28.0	L	32.0-36.0	g/dL	A =
18	RDW-CV	13.1		11.0-16.0	%	
19	RDW-SD	41.9		35.0-56.0	fL	
20	PLT	251		100-300	10^3/uL	
21	MPV	9.1		6.5-12.0	fL	-
22	PDW	12.1		9.0-17.0		-
23	PCT	0.228		0.108-0.282	%	
24	P-LCR	30.6		11.0-45.0	%	
	P-LCC	77		30-90	10^3/uL	LS

Dr. Mamta Khuteta M.D. (Path.) RMC No. 4720/16260

Submitter: Operator: admin Approver: Draw Time: 19/04/2024 11:30 Received Time: 19/04/2024 11:30 Validated Time: Report Time: 19/04/2024 14:36 Remarks:

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







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NABL CERTIFICATE NO. MC-5346

Patient Name: MANOJA KUMARI

Sr. No. : 5009 Patient ID No.: 4587

: 40 Gender : FEMALE Ref. By Dr : BOB HEALTH CHECK-UP

Registered on: 19-04-2024 11:29 AM

Collected On : 19-04-2024 11:29 AM Received On : 19-04-2024 11:29 AM Reported On : 19-04-2024 12:41 PM

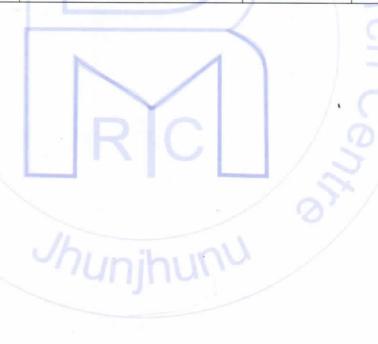
Bar Code LIS Number

#### **HAEMATOLOGY**

Test Name	Observed Values	Units	Reference Intervals
ESR (Erythrocyte Sedimentation Rate)	10.0	mm/hr	20
BLOOD GROUPING (ABO & Rh )	O+ Positive	4/	

#### **BIO-CHEMISTRY**

Test Name	Observed Values	Units	Reference Intervals
Glucose Fasting (Method GOD-POD)	77.14	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



Dr. Ashish Sethi scultant Rinchemies

WEIGHN OLOGIST

Tec. This Reports is Not Valid For Medico Legal Purposes, \* Identification and name of person is not our respossibility.
आपातकालीच भीमा part of this report should be rep उत्पादकार करिए हैं कि प्राप्त कार्यात करिए हैं कि है कि ह

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

Manter Khuleta Dr. Mamta Khuteta

M.D. (Path.)

PMC No.: 4720/1

PATHOLOGIS



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### **BIO-CHEMISTRY**

#### **Liver Function Test**

Test Name	Observed Values .	Units	Reference Intervals
		6	
SGOT/AST(Tech.:-UV Kinetic)	23.70	U/L	540
SGPT/ALT(Tech.:-UV Kinetic)	27.60	U/L	540
Bilirubin(Total)  ( Method : Diazo )  .	0.76	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)	0.14	mg/dL	00.3
Bilirubin(Indirect)	0.62	mg/dL	0.11.0
Total Protein ( Method : BIURET Method )	6.72	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(Tech.:-BCG) (Method: BCG)	3.68	gm/dL	0-4 days:2.8-4.4 4d-14 yrs: 3.8-5.4 14y-18y : 3.2-4.5 Adults 20-60 yrs: 3.5-5.2 60-90 yrs: 3.2-4.6
Globulin(CALCULATION)	3.04	gm/dL	2.54.5
A/G Ratio(Tech.:-Calculated)	1.21	20'	1.2 2.5
Alkaline Phosphatase(Tech.:-Pnp Amp Kinetic)	236.0	U/L	108-306

thich settle Dr. Ashish Sethi sultant Biochemist

TENHIN OLOGIST

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STUTION PARTY OF THIS REPORT IS NOT VALID FOR MEDICO LEGAL PURPOSE ge, sex effect of drug and other relevant factor.

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### **BIO-CHEMISTRY** LIPID PROFILE

Test Name	Observed Values	Units	Reference Intervals
Cholesterol (Method: CHOD-PAP)	158.00	mg/dL .	Adults- Desirable: <200 Borderline: 200-239 High: >239 Children- Desirable: <170 Borderline: 170-199 High: >199
HDL Cholesterol	42.00	mg/dL	3565
Triglycerides (Method: GPO)	151.00	mg/dL	Recommended triglycerides levels for adults: Normal: <161 High: 161-199 Hypertriglycerdemic: 200-499 Very high:>499
LDL Cholesterol	85.80	mg/dL	10150
VLDL Cholesterol	30.20	mg/dL	040

### **Kidney Function Test**

Test Name	Observed Values	Units	Reference Intervals
Blood Urea ( Method : Urease-GLDH )	26.40	mg/dL	Adults Women < 50 years : 13-40 Women > 50 years : 21-43 Men < 50 years : 19-45 Men > 50 years : 18-55
12		1 0°	Children 1-3 years : 11-36 4-13 years : 15-36 13-19 years : 18-45
Creatinine ( Method : Enzymatic Creatininase )	0.80	mg/dL	0.61.30
Uric Acid ( Method : Uricase-POD )	5.20	mg/dL	2.47.2
Sodium	137.0	mmol/l	135145
Potassium	3.90	mmol/l	3.55.5
Chloride	104.0	mmol/l	97107

Buth sethe Dr. Ashish Sethi

nsultant Biochemist TECHNOLOGIST

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arrundated \*\*Not part of this report should be reputable REPORT'S NOT VALID FOR MEDICO LEGAL BURNES are, sex effect of drug and other relevant factor.

Manta Khuleta Dr. Mamta Khuteta M.O. (Path.) 9MC No. : 4729/1 PATHOLOGIS

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



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Bar Code LIS Number 111 1111 111 111 111 111

THYROID HORMONES
T3,T4,TSH (THYROID PROFILE)

Test Name	Observed Values	Units	Reference Intervals
T3 (Total Triiodothyronine)	1.46	ng/ML	0.5 - 1.5 ng/ML
T4 (TotalThyroxine)	10.33	μg/dL	4.60-12.50 µg/dL
TSH (Thyroid Stimulating Hormone)	0.80	μIU/mL	0.35 5.50 μIU/mL

Sample Type : Serum Test Performed by:-

Fully Automated Chemi Luminescent Immuno Assay (ARCHITECT- i1000 PLUS ) Abbott USA

#### Remarks:

Primary malfunction of the Thyroid gland may result in excessive (hyper) or Low (hypo) release of T3 or T4. In additional, as TSH directly affect thyroid function, malfunction of the pituitary or the hypothalamus influences the thyroid gland activity.

Disease in any portion of the thyroid-pituitary-hypothalamus system may influence the level of T3 and T4 in the blood, in Primary Hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels may be low. In addition, in Euthyroid sick syndrome, multiple alterations in serum thyroid function test findings have been recognized.

Dr. Ashish Sethi
Consultant Biochemist

Dr. Mamts Khutels
Dr. Mamts Khuteta
M.D. (Path.)
9MC No.: 4720/16/60

This Reports is Not Valid For Medical Care and Purposes Identification and the Reports is Not Valid For Medical Purpose and Pu



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URINE EXAMINATION **URINE COMPLETE** 

Test Name	Observed Values	Units	Reference Intervals
PHYSICAL		60	(
Quantity	20	ml	· /
Colour	Yellow	1 7	
Appearance / Transparency	Clear	1 1 5	0
Specific Gravity	1.015		10
PH	5.0		4.56.5
CHEMICAL	J.		CD
Reaction	Acidic		12
Albumin	TRACE .		63
Urine Sugar	Nil		
MICROSCOPIC			
Red Blood Cells	Nil	/h.p.f.	
Pus Cells	12	/h.p.f.	0)
Epithelial Cells	0-1	/h.p.f.	~ /
Crystals	Nil	/h.p.f.	7 /
Casts	Nil	/h.p.f.	1
Bactria	Nil	/h.p.f.	/ .
Others	//	/h.p.f.	

Test Name	Observed Values	Units	Reference Intervals
URINE SUGAR FASTING	Nil		

<<< **END OF REPORT** 

>>> Results relate only to the sample as received. Kindly correlate with clinical condition. <<< Note: This report is not valid for medico legal purposes.

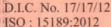
Dr. Ashish Sethi ultant Biochemist

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Martin Khulela Dr. Mamta Khuteta M.O. (Path.) RMC No.: 4720/





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NABL CERTIFICATE NO. MC-5846

Patient ID		Patient Name	MANOJA KUMARI
Age	40 Yrs.	Date	19-Apr-24
Gender	FEMALE	Ref Doctor	HEALTH

### MAMMOGRAPHY BILATERAL BREASTS

### FINDINGS:

- 1. BREAST COMPOSITION: Heterogeneous fibro glandular tissue present.
- 2. MASS: A well defined radio-opaque density measuring about 12x15mm seen in left breast, outer upper quadrant.
- 3. CALCIFICATIONS: None.
- 4. DILATED DUCTS: No identifiable ducts noted.
- 5. INTRA-MAMMARY NODE: Nil.
- 6. ASYMMETRIC BREAST TISSUE: Nil.

### IMPRESSION:

A well defined radio-opaque lesion in left breast-?fibroadenoma.

Suggested USG and clinical correlation.

DR. ANUSHA MAHALAWAT
MD (RADIODIAGNOSIS)

RMC -38742/25457

Note - Please correlate the measurements on the typed report with the image and in case of any discrepancy/doubt, please contact us immediately. There is only a professional opinion and should be correlated clinically. No valid for medico-legal purpose.

Dr. Anusha Mahalawat MD (Radiodiagnosis ) (RMC. 38742/25457 )





Reg. No.: 51/PNDT/CMHO/JJN/2020



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NAME	MANOJA KUMARI	AGE-	SEX: F
REF/BY:	BOB HEALTH CHECK UP	DATE	19-Apr-24

#### ULTRASONOGRAPHY WHOLE ABDOMEN

<u>Liver</u>: is normal in size, shape and echotexture. No IHBR dilatation is seen. No focal mass seen. Portal vein and hepatic veins are normal in diameter. Common bile duct is normal in diameter and lumen is clear.

<u>Gall bladder</u>: is normal in size shape, location with echo free lumen. Wall thickness is normal. No echogenic shadow suggestive of calculus is seen. No focal mass or lesion is seen.

<u>Pancreas</u>: is normal in size, shape and echotexture. No focal mass or lesion is detected. Pancreatic duct is not dilated.

Rt. Kidney: is normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. No evidence of definite calculus/hydronephrosis is seen.

<u>Lt. Kidney</u>: is normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. No evidence of definite calculus/ hydronephrosis is seen.

<u>Spleen</u>: is normal in size, regular in shape and echo texture. No focal lesion is seen. Splenic vessels are normal.

<u>Urinary Bladder</u>: is well distended. Outline of bladder is regular. Wall thickness is normal. No focal mass is seen. No echogenic shadow suggestive of calculus is seen.

<u>Uterus</u>: is normal in size, regular in shape and outline. Uterus is anteverted and ante flexed. Endometrium is normal in thickness. No sonolucent or echogenic mass lesion seen.

Adenexa: Both adenexal regions are seen normal. No focal mass or lesion is seen. Bilateral ovaries are normal in appearance.

No evidence of ascites is seen. No significant Lymphadenopathy is seen. No obvious bowel pathology is seen. Retroperitoneum including aorta, IVC are unremarkable.

ihunu

#### IMPRESSION:

\* NORMAL SONOGRAPHY STUDY.

Advised: clinicopathological correlation

DR. ANUSHA MAHALAWAT MD RADIODIAGNOSIS

Dr. Anusha Mahalawat MD (Radiodiagnosis ) (RMC. 38742/25457 )





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## MAHAVIR HOSPITAL Health & Hygiene

Tel.: 01592-232361 9680960962

D-15, Indira Nagar, Subhash Marg, JHUNJHUNU (Raj.)

MAHAVIR HOSPITAL

IPD/OPD status

Name

:MANOJA KUMARI

Reg. No.

:MANOJ KUMAR

:OPD

Age/Sex

:40 Y/Female

:OutSide

:2400226325

:CASH

:M. S. MEEL

Accession No.

Father/Husband

Bed No.

Consultant

:20240419013

Catagory

:19/04/2024 12:43:02

Date

PM

### TRANSTHORACIC ECHO-DOPPLER TEST REPORT

MITRAL VALVE-

Morphology AML-Normal/Thickening/Calcification/Flutter/Restricted mobility/SAM/Doming.

BILL.NO

PML-Normal/Thickening/Calcification/Prolapse/Fixed/Restricted Mobility/Flutter.

Doppler- Normal/Abnormal

Mitral E/A Velocity= 102/68 (cm/sec).

Mitral Regurgitation

Absent/Trace/Mild/Moderate/Severe.

Mitral Stenosis

Absent/Present.

TRICUSPID VALVE-

Morphology -Normal/Atresia/Thickening/Calcification/Prolapse/Doming.

Doppler- Normal/Abnormal

Tricuspid Regurgitation

Absent/Trace/Mild/Moderate/Severe.

Tricuspid Stenosis

Absent/Present.

**PULMONARY VALVE-**

Morphology -Normal/Atresia/Thickening/Doming/Vegetation.

Doppler- Normal/Abnormal

Pulmonary Velocity = 79 (cm/sec)

Pulmonary Regurgitation

Absent/Trace/Mild/Moderate/Severe.

**Pulmonary Stenosis** 

Absent/Present.

**AORTIC VALVE-**

Morphology -Normal/Thickening/Calcification/Flutter/Sclerosis/Doming.

No of Cusps- 1/2/3.

Doppler- Normal/Abnormal

Aortic Velocity = 111 (cm/sec)

Aortic Regurgitation

Aorta = 2.6cm (2.0 - 3.7cm)

Absent/Trace/Mild/Moderate/Severe.

Aortic Stenosis

Absent/Present.

Left Atrium = 4.5 cm (1.9 - 4.0 cm)

LV measurement

Diastole

Systole

IVS

0.6 cm (0.6-1.1cm)

0.9 cm

LVID

5.4 cm (3.7-5.6cm)

3.5 cm (2.2 - 4.0 cm)

LVPW

1.06 cm (0.6-1.1cm)

1.09 cm

Normal/Enlarged/Clear/Thrombus/Hypertrophy.

Contraction Normal/Reduced.

Regional wall motion abnormality: Present/Absent.

LANormal/Enlarged/Clear/Thrombus.

RANormal/Enlarged/Clear/Thrombus.

RVNormal/Enlarged/Clear/Thrombus.





# MAHAVIR HOSPITAL Health & Hygiene

D-15, Indira Nagar, Subhash Marg, JHUNJHUNU (Raj.)

12/11/12



Tel.: 01592-232361 9680960962

MAHAVIR HOSPITAL

#### **COMMENTS & SUMMARY-**

ECHO window-Good/Fair/Poor.

No regional wall motion abnormality seen, LVEF=55%.

Normal cardiac chamber dimensions seen.

Trace MR, trace TR, no PAH.

Normal systolic function.

Normal diastolic function.

No I/C clot/vegetation.

Intact IAS/IVS & No CoA, no pericardial effusion.

Dr M S Meel

MD Medicine

Senior Physician

Dr Pallavi Choudhary

MD Paediatrics

Consultant

