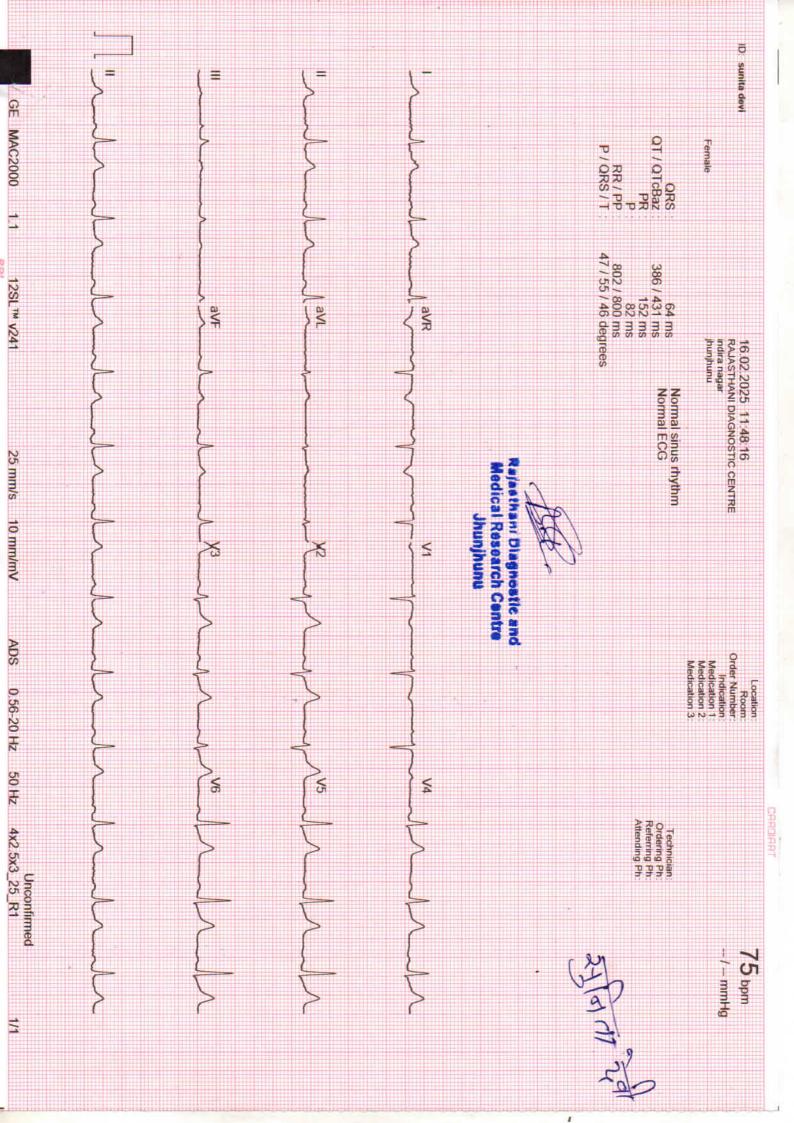




Rajasthani Diagnostic and Medical Research Centre Jhunjhunu









RAJASTHANI DIAGNOSTIC & MR CENTRE

FULLY COMPUTERISED PATHOLOGY LABORATORY

MRI

CT SCAN

TMT

SONOGRAPHY

X-RAY

ECG

MAMOGRAPHY

NAME	SUNITA DEVI	AGE-	SEX: F
REF/BY:	BOB HEALTH CHECKUP	DATE	16-Feb-25

ULTRASONOGRAPHY WHOLE ABDOMEN

<u>Liver</u>: is enlarged in size 15.7 cm, 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.

Lt. Kidney: is normal in size, shape, position and echotexture. Corticomedullary differentiation is well maintained. No evidence of definite calculus/ hydronephrosis is seen. A well defined echogenic lesion measuring approx 9.3x9 mm is seen at mid pole of kidney without internal vascularity.

<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.

Uterus: h/o hysterectomy. Vault appears normal.

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

IMPRESSION:

- Mild hepatomegaly.
- · ?Left renal angiomyolipoma.

Advised: clinicopathological correlation

DR. NIRMALA ROYAL MD RADIODIAGNOSIS

Dr. Nirmaia Royal MD (Radiodiagnosis) RMC 32422/24686







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Patient ID		Patient Name	SUNITA DEVI
Age	43 Yrs.	Date	16-Feb-25
Gender	FEMALE	Ref Doctor	вов

X-RAY CHEST (PA)

Both lung fields appear normal in under view

No e/o consolidation or cavitations is seen.

Both costo-phrenic angles appear clear.

Cardiac size is within normal limits.

Both domes of diaphragm appear normal.

Bony thoracic cage & soft tissue shadow appear normal.

IMPRESSION :- NORMAL X-RAY CHEST (PA)

Dr. Nirmala Royal MD (Radiodiagnosis)

RMC - 32422/24686

MD (Radiodiagnos s)

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.







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Patient ID		Patient Name	SUNITA DEVI
Age	43Yrs.	Date	16-02-2025
Gender	FEMALE	Ref Doctor	вов

RIGHT BREST MEMOGRAPHY

RIGHT BREAST- Breast composition: Scattered areas of fibroglandular density- Type

MASS: No evidence of any hyperdense mass or dilated duct. On USG correlation no mass identified, no area of oedema or inflammation.

CALCIFICATIONS: Not detected DILATED DUCTS: Not present INTRA-MAMMARY NODE: Nil

ASYMMETRIC BREAST TISSUE :NII

No architectural distortion, skin retraction, thickening.

AXILLA: Not present

IMPRESSION

No abnormality detected on mammography. BIRADS 1.

Dr. Nirmala Royal MD (Radiodiagnosis)

Dr. Nirmala RMC 32422/24686

MD (Radiodiagnosis) RMC 32422/24686

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MAMOGRAPHY

Patient ID	SUNITA DEVI	Patient Name	
Age	43 Yrs.	Date	16-02-2025
Gender	FEMALE	Ref Doctor	BOB

LEFT BREST MEMOGRAPHY

LEFT BREAST- Breast composition: Scattered areas of fibroglandular density- Type B

MASS: No evidence of any hyperdense mass or dilated duct. On USG correlation no mass identified, no area of oedema or inflammation.

CALCIFICATIONS: Not detected DILATED DUCTS: Not present INTRA-MAMMARY NODE: Nil

ASYMMETRIC BREAST TISSUE :NII

No architectural distortion, skin retraction, thickening.

AXILLA: Not present

IMPRESSION

No abnormality detected on mammography. BIRADS 1.

Dr. Nirmala Royal MD (Radiodiagnosis) RMC - 32422/24686

MD (Radiodiagnosis) RMG 32422/24626

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.







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NABL CERTIFICATE NO. MC-5346

Hematology Analysis Report

First Name: SUNITA

Last Name:

Gender:

Age:

Female 43 Year Sample Type: Blood

Department: Med Rec. No.:1803 Sample ID: 1

Test Time: 16/02/2025 09:30

Diagnosis:

Parameter	Result	Ref. Range	Unit	
1 WBC	4.07	4.00-10.00	10^3/uL	
2 Neu%	54.1	50.0-70.0	% WBC	
3 Lym%	33.9	20.0-40.0	%	
4 Mon%	6.8	3.0-12.0	%	
5 Eos%	3.8	0.5-5.0	%	
6 Bas%	1.4 H	0.0-1.0	%	
7 Neu#	2.20	2.00-7.00	10^3/uL	Sell.
8 Lym#	1.38	0.80-4.00	10^3/uL RBC	
9 Mon#	0.28	0.12-1.20	10^3/uL	
10 Eos#	0.15	0.02-0.50	10^3/uL	
11 Bas#	0.06	0.00-0.10	10^3/uL	
12 RBC	4.77	3.50-5.00	10^6/uL 0 100 200 30	OfL
13 HGB	10.4 L	11.0-15.0	g/dL PLT	
14 HCT	37.0	37.0-47.0	%	
15 MCV	77.6 L	80.0-100.0	fL	
16 MCH	21.8 L	27.0-34.0	pg	
17 MCHC	28.1 L	32.0-36.0	g/dL 0 10 20 30	7
18 RDW-CV	13.6	11.0-16.0	%	
19 RDW-SD	43.3	35.0-56.0	fL LS	DIFF
20 PLT	335 H	100-300	10^3/uL	
21 MPV	7.9	6.5-12.0	fL	
22 PDW	9.5	9.0-17.0		
23 PCT	0.265	0.108-0.282	%	мя
24 P-LCR	20.6	11.0-45.0	%	
25 P-LCC	69	30-90	10^3/uL	DIFF
		4		
	Co			
	a .	STATE OF STA		HS
	/ 4	lanta khutch	HS	DIFF
	Dr.	Mamta Khuteta	11 1/ 17	
		M.D. (Path.)		
	RMC	No: 4720/1626		MS

Submitter: Operator: admin Approver: Draw Time: 16/02/2025 09:30 Received Time: 16/02/2025 09:30 Validated Time: Report Time: 16/02/2025 10:11 Remarks:

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







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MAMOGRAPHY

NABL CERTIFICATE NO. MC-5346

Patient Name: SUNITA DEVI

Sr. No. : 22

Patient ID No.: 14661

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

Registered on: 16-02-2025 10:02 AM

Collected On : 16-02-2025 10:02 AM

Received On : 16-02-2025 10:02 AM

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16-02-2025

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HAEMATOLOGY

HbA1c(Glycosylated hemoglobin)

Test Name	Observed Values	Units	Reference Intervals
HbA1c(Glycosylated hemoglobin)	4.90	%	< 5.8 %: Non Diabetic 5.8 - 6.6 %: Near Normal 6.7 - 7.6 %: Excellent 7.7 - 8.6 %: Good 8.7 - 9.6 %: Fair 9.7 - 10.6 %: Poor 10.7 - 11.6 %: Very Poor > 11.7 %: Out of Control
eAG (Estimated Average Glucose)	93.93	mg/dL	(V)
eAG (Estimated Average Glucose)	5.21	mmol/L	1 (0)

Method: Fluorescence Immunoassay Technology

Sample Type: EDTA Blood

Test Performed by:-

Fully Automated (EM 200) ERBA MANNHEIM.

Remarks:

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.

BIO-CHEMISTRY

Test Name	Observed Values	Units	Reference Intervals
Glucose Fasting (Method: GCC-PCC)	82.0	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	85.0	mg/dL	Glucose 2 h Postparandial:

Dr. Ashish Sethi Consultant Biochemist

TECHNOLOGIST

Marita Khulita Dr. Mamta Khuteta N.O. (Path.)

PATHOLOGIST

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NABL CERTIFICATE NO. MC-5346

Patient Name: SUNITA DEVI

: 22 Sr. No.

Patient ID No.: 14661

:43 Gender Age

Ref. By Dr : BOB HEALTH CHECK-UP

Registered on : 16-02-2025 Collected On : 16-02-2025 10:02 AM

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BIO-CHEMISTRY

KIDNEY FUNCTION TEST

Test Name	Observed Values	Units	Reference Intervals
Blood Urea (Method : Urease-GLDH)	26.0	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 Creatininese)	0.85	mg/dL	0.4–1,40
Calcium	8.90	mg/dL	8.511
Uric Acid	3.60	mg/dL	2.4-7.2



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Dr. Ashish Sethi Consultant Biochemist

Mante Butch Dr. Marnta Khuseta M.O. (Path.) RMC No. - 4/20/16260

TECHNOLOGIST

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NABL CERTIFICATE NO. MC-5346

Patient Name: SUNITA DEVI

Sr. No. : 22

Patient ID No.: 14661

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

Registered on : 16-02-2025 10:02 AM

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BIO-CHEMISTRY

Liver Function Test

Test Name	Observed Values	Units	Reference Intervals
/	C/10	UIA	
SGOT/AST(Tech.:-UV Kinetic)	18.0	U/L	5-40
SGPT/ALT(Tech.:-UV Kinetic)	22.0	U/L	540
Bilirubin(Total)	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	0.1-1.0
Total Protein (Method: BIURST Method)	6.99	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)	3.85	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)	3.14	gm/dL ·	2.5-4.5
A/G Ratio(Tech.:-Calculated)	1.23	/	1.2 – 2.5
Alkaline Phosphatase(Tech.:-Pnp Amp Kinetic)	196.0	- U/L	108-306

Almos setine

Consultant Biochemist

Marter Khulek Dr. Marnta Khuseta M.O (Path.) RMC No. : 4770/16260

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Patient Name: SUNITA DEVI

Sr. No. : 22

Patient ID No.: 14661

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

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LIPID PROFILE COMPLETE

Test Name	Observed Values	Units	Reference Intervals
Cholesterol (Method CHOD-PAP)	StiC 151.00	e o mg/dL	Adults- Desirable: <200 Borderline: 200-239 High: >239 Children- Desirable: <170 Borderline: 170-199 High: >199
HDL Cholesterol	45.00	mg/dL	35-88
Triglycerides (Method : GPO)	101.00	mg/dL	Recommended triglycerides levels for adults: Normal: <161 High: 161-199 Hypertriglycerdemic: 200-499 Very high:>499
LDL Cholesterol	85.80	mg/dL	0-150
VLDL Cholesterol	20.20	mg/dL	0-35
TC/HDL Cholestrol Ratio	3.36	Ratio	2.55
LDL/HDL Ratio	1.91	Ratio	1.5-3.5

HAEMATOLOGY

Test Name		Observed Values	Units	Reference Intervals
ESR (Erythrocyte Sedimentation Rate)	Н	30	mm/hr	20
BLOOD GROUPING (ABO & Rh)		A+ Positive	# 1 5 fs	1 30

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Dr. Ashish Sethi Consultant Biochemist

Mamta Khuleta Dr. Marnta Khuteta N.O. (Path.) TAC No. : 4110/16260

TECHNOLOGIST

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NABL CERTIFICATE NO. MC-5346

Patient Name: SUNITA DEVI

. 22 Sr. No. Patient ID No.: 14661

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

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THYROID HORMONES

T3,T4,TSH (THYROID PROFILE)

Test Name	Observed Values	Units	Reference Intervals
T3 (Total Triiodothyronine)	1.30	ng/ML	0.6 - 1.8 ng/ML
T4 (TotalThyroxine)	9.09	μg/dL	4.60-12.50 μg/dL
TSH (Thyroid Stimulating Hormone)	1.85	μlU/mL	0.35-5.50

Sample Type : Serum

Test Performed by:-

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

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

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.

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TECHNOLOGIST

Dr. Ashish Sethi Consultant Biochemist

Martin Brutet Dr. Mamta Khuusta N. (7. (Path.) PMC No. : 4720/16260

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URINE EXAMINATION

URINE COMPLETE

Test Name	Observed Values	Units	Reference Intervals
PHYSICAL	~ \$10 or 1316	701_ \	
Quantity	20	ml	
Colour	Pale Yellow	9/	
Appearance / Transparency	Clear		
Specific Gravity	1.015		P
PH - O	5.50		4.5-6.5
CHEMICAL			05
Reaction	Acidic	2	0
Albumin	TRACE		L
Urine Sugar	Nil	/	
MICROSCOPIC			(3)
Red Blood Cells	Nil	/h.p.f.	5
Pus Cells	3-5	/h.p.f.	
Epithelial Cells	46	/h,p.f.	
Crystals	Nil	/h.p.f.	127
Casts	NII	/h.p.f.	10
Bactria	Nil	/h.p.f.	3/
Others	Nil	/h.p.f.	

Test Name	Observed Values	Units	Reference Intervals
URINE SUGAR FASTING	Nil		/
URINE SUGAR PP	Unihil	IV.	A Comment

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Dr. Ashish Sethi Consultant Biochemist Di Maonte Khuleka M.O. (Path.) M.O. (Path.)

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