

Patient Name : Mrs.NUTAN A PANDIT
Age/Gender : 47 Y 4 M 16 D/F
UHID/MR No : STAR.0000055830
Visit ID : STAROPV72775
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 340979576047

Collected : 28/Aug/2024 10:10AM
Received : 28/Aug/2024 11:07AM
Reported : 28/Aug/2024 01:00PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF HAEMATOLOGY

PERIPHERAL SMEAR , WHOLE BLOOD EDTA

Methodology : Microscopic

RBC : Mild Hypochromasia, Mild anisocyte

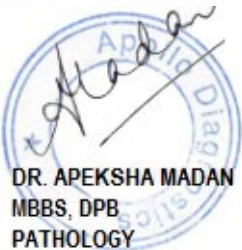
WBC : Normal in number, morphology and distribution. No abnormal cells seen

Platelets : Adequate in Number

Parasites : No Haemoparasites seen

IMPRESSION : Mild Hypochromasia, Mild anisocyte blood picture

Note/Comment : Please Correlate clinically



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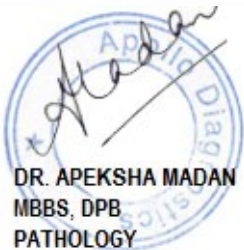
ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HEMOGRAM , WHOLE BLOOD EDTA				
HAEMOGLOBIN	10.8	g/dL	12-15	CYANIDE FREE COLOUROMETER
PCV	34.20	%	40-50	PULSE HEIGHT AVERAGE
RBC COUNT	4.24	Million/cu.mm	3.8-4.8	Electrical Impedance
MCV	80.6	fL	83-101	Calculated
MCH	25.5	pg	27-32	Calculated
MCHC	31.6	g/dL	31.5-34.5	Calculated
R.D.W	13.8	%	11.6-14	Calculated
TOTAL LEUCOCYTE COUNT (TLC)	6,510	cells/cu.mm	4000-10000	Electrical Impedance
DIFFERENTIAL LEUCOCYTIC COUNT (DLC)				
NEUTROPHILS	52	%	40-80	Electrical Impedance
LYMPHOCYTES	38	%	20-40	Electrical Impedance
EOSINOPHILS	03	%	1-6	Electrical Impedance
MONOCYTES	07	%	2-10	Electrical Impedance
BASOPHILS	00	%	<1-2	Electrical Impedance
ABSOLUTE LEUCOCYTE COUNT				
NEUTROPHILS	3385.2	Cells/cu.mm	2000-7000	Calculated
LYMPHOCYTES	2473.8	Cells/cu.mm	1000-3000	Calculated
EOSINOPHILS	195.3	Cells/cu.mm	20-500	Calculated
MONOCYTES	455.7	Cells/cu.mm	200-1000	Calculated
Neutrophil lymphocyte ratio (NLR)	1.37		0.78- 3.53	Calculated
PLATELET COUNT	334000	cells/cu.mm	150000-410000	IMPEDENCE/MICROSCOPY
ERYTHROCYTE SEDIMENTATION RATE (ESR)	20	mm at the end of 1 hour	0-20	Modified Westergren
PERIPHERAL SMEAR				

Methodology : Microscopic

RBC : Mild Hypochromasia, Mild anisocyte

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DR. APEKSHA MADAN
MBBS, DPB
PATHOLOGY

SIN No:BED240219861

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(Formerly known as a Nova Speciality Hospitals Private Limited)

CIN- U85100TG2009PTC099414

Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers,
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Address:

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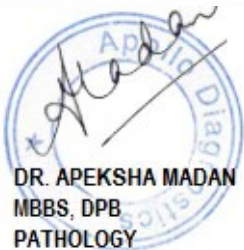


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DEPARTMENT OF HAEMATOLOGY

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Test Name	Result	Unit	Bio. Ref. Interval	Method
BLOOD GROUP ABO AND RH FACTOR , WHOLE BLOOD EDTA				
BLOOD GROUP TYPE	O			Forward & Reverse Grouping with Slide/Tube Aggluti
Rh TYPE	POSITIVE			Forward & Reverse Grouping with Slide/Tube Agglutination



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Received : 28/Aug/2024 02:23PM
Reported : 28/Aug/2024 03:05PM
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DEPARTMENT OF BIOCHEMISTRY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, FASTING , NAF PLASMA	98	mg/dL	70-100	GOD - POD

Comment:

As per American Diabetes Guidelines, 2023

Fasting Glucose Values in mg/dL	Interpretation
70-100 mg/dL	Normal
100-125 mg/dL	Prediabetes
≥126 mg/dL	Diabetes
<70 mg/dL	Hypoglycemia

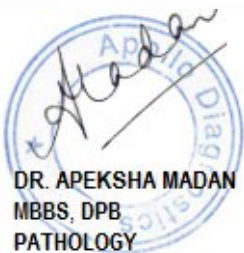
Note:

- 1.The diagnosis of Diabetes requires a fasting plasma glucose of $>$ or $=$ 126 mg/dL and/or a random / 2 hr post glucose value of $>$ or $=$ 200 mg/dL on at least 2 occasions.
2. Very high glucose levels ($>$ 450 mg/dL in adults) may result in Diabetic Ketoacidosis & is considered critical.

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE, POST PRANDIAL (PP), 2 HOURS , SODIUM FLUORIDE PLASMA (2 HR)	106	mg/dL	70-140	GOD - POD

Comment:

It is recommended that FBS and PPBS should be interpreted with respect to their Biological reference ranges and not with each other.
Conditions which may lead to lower postprandial glucose levels as compared to fasting glucose levels may be due to reactive hypoglycemia, dietary meal content, duration or timing of sampling after food digestion and absorption, medications such as insulin preparations, sulfonylureas, amylin analogues, or conditions such as overproduction of insulin.



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ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
HBA1C (GLYCATED HEMOGLOBIN) , WHOLE BLOOD EDTA				
HBA1C, GLYCATED HEMOGLOBIN	5.8	%		HPLC
ESTIMATED AVERAGE GLUCOSE (eAG)	120	mg/dL		Calculated

Comment:

Reference Range as per American Diabetes Association (ADA) 2023 Guidelines:

REFERENCE GROUP	HBA1C %
NON DIABETIC	<5.7
PREDIABETES	5.7 – 6.4
DIABETES	≥ 6.5
DIABETICS	
EXCELLENT CONTROL	6 – 7
FAIR TO GOOD CONTROL	7 – 8
UNSATISFACTORY CONTROL	8 – 10
POOR CONTROL	>10

Note: Dietary preparation or fasting is not required.

- HbA1C is recommended by American Diabetes Association for Diagnosing Diabetes and monitoring Glycemic Control by American Diabetes Association guidelines 2023.
- Trends in HbA1C values is a better indicator of Glycemic control than a single test.
- Low HbA1C in Non-Diabetic patients are associated with Anemia (Iron Deficiency/Hemolytic), Liver Disorders, Chronic Kidney Disease. Clinical Correlation is advised in interpretation of low Values.
- Falsely low HbA1c (below 4%) may be observed in patients with clinical conditions that shorten erythrocyte life span or decrease mean erythrocyte age. HbA1c may not accurately reflect glycemic control when clinical conditions that affect erythrocyte survival are present.
- In cases of Interference of Hemoglobin variants in HbA1C, alternative methods (Fructosamine) estimation is recommended for Glycemic Control
 - A: HbF >25%
 - B: Homozygous Hemoglobinopathy.
 (Hb Electrophoresis is recommended method for detection of Hemoglobinopathy)



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Consultant Pathologist

SIN No: EDT240088654



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Test Name	Result	Unit	Bio. Ref. Interval	Method
LIPID PROFILE , SERUM				
TOTAL CHOLESTEROL	137	mg/dL	<200	CHE/CHO/POD
TRIGLYCERIDES	74	mg/dL	<150	
HDL CHOLESTEROL	45	mg/dL	>40	CHE/CHO/POD
NON-HDL CHOLESTEROL	92	mg/dL	<130	Calculated
LDL CHOLESTEROL	77.2	mg/dL	<100	Calculated
VLDL CHOLESTEROL	14.8	mg/dL	<30	Calculated
CHOL / HDL RATIO	3.04		0-4.97	Calculated
ATHEROGENIC INDEX (AIP)	0.01		<0.11	Calculated

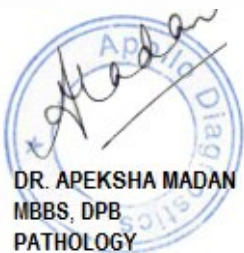
Comment:

Reference Interval as per National Cholesterol Education Program (NCEP) Adult Treatment Panel III Report.

	Desirable	Borderline High	High	Very High
TOTAL CHOLESTEROL	< 200	200 - 239	≥ 240	
TRIGLYCERIDES	<150	150 - 199	200 - 499	≥ 500
LDL	Optimal < 100 Near Optimal 100-129	130 - 159	160 - 189	≥ 190
HDL	≥ 60			
NON-HDL CHOLESTEROL	Optimal <130; Above Optimal 130-159	160-189	190-219	>220

Measurements in the same patient can show physiological and analytical variations.

NCEP ATP III identifies non-HDL cholesterol as a secondary target of therapy in persons with high triglycerides.



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Test Name	Result	Unit	Bio. Ref. Interval	Method
LIVER FUNCTION TEST (LFT) , SERUM				
BILIRUBIN, TOTAL	0.30	mg/dL	0.1-1.2	Azobilirubin
BILIRUBIN CONJUGATED (DIRECT)	0.10	mg/dL	0.1-0.4	DIAZO DYE
BILIRUBIN (INDIRECT)	0.20	mg/dL	0.0-1.1	Dual Wavelength
ALANINE AMINOTRANSFERASE (ALT/SGPT)	16	U/L	4-44	JSCC
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	18.0	U/L	8-38	JSCC
AST (SGOT) / ALT (SGPT) RATIO (DERITIS)	1.1		<1.15	Calculated
ALKALINE PHOSPHATASE	75.00	U/L	32-111	IFCC
PROTEIN, TOTAL	7.30	g/dL	6.7-8.3	BIURET
ALBUMIN	4.40	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.90	g/dL	2.0-3.5	Calculated
A/G RATIO	1.52		0.9-2.0	Calculated

Comment:

LFT results reflect different aspects of the health of the liver, i.e., hepatocyte integrity (AST & ALT), synthesis and secretion of bile (Bilirubin, ALP), cholestasis (ALP, GGT), protein synthesis (Albumin) Common patterns seen:

1. Hepatocellular Injury:


*AST – Elevated levels can be seen. However, it is not specific to liver and can be raised in cardiac and skeletal injuries.
 *ALT – Elevated levels indicate hepatocellular damage. It is considered to be most specific lab test for hepatocellular injury. Values also correlate well with increasing BMI. Disproportionate increase in AST, ALT compared with ALP. AST: ALT (ratio) – In case of hepatocellular injury AST: ALT > 1 In Alcoholic Liver Disease AST: ALT usually >2. This ratio is also seen to be increased in NAFLD, Wilson's diseases, Cirrhosis, but the increase is usually not >2.

2. Cholestatic Pattern:

*ALP – Disproportionate increase in ALP compared with AST, ALT. ALP elevation also seen in pregnancy, impacted by age and sex.
 *Bilirubin elevated- predominantly direct, To establish the hepatic origin correlation with elevated GGT helps.

3. Synthetic function impairment:

*Albumin- Liver disease reduces albumin levels, Correlation with PT (Prothrombin Time) helps.



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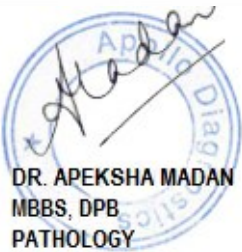
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4. Associated tests for assessment of liver fibrosis - Fibrosis-4 and APRI Index.



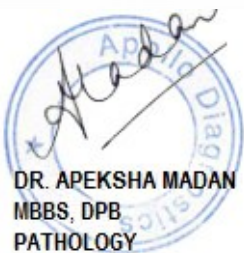
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Test Name	Result	Unit	Bio. Ref. Interval	Method
RENAL PROFILE/KIDNEY FUNCTION TEST (RFT/KFT) , SERUM				
CREATININE	0.61	mg/dL	0.4-1.1	ENZYMATIC METHOD
UREA	16.50	mg/dL	17-48	Urease
BLOOD UREA NITROGEN	7.7	mg/dL	8.0 - 23.0	Calculated
URIC ACID	3.70	mg/dL	4.0-7.0	URICASE
CALCIUM	9.30	mg/dL	8.4-10.2	CPC
PHOSPHORUS, INORGANIC	3.40	mg/dL	2.6-4.4	PNP-XOD
SODIUM	141	mmol/L	135-145	Direct ISE
POTASSIUM	4.4	mmol/L	3.5-5.1	Direct ISE
CHLORIDE	101	mmol/L	98-107	Direct ISE
PROTEIN, TOTAL	7.30	g/dL	6.7-8.3	BIURET
ALBUMIN	4.40	g/dL	3.8-5.0	BROMOCRESOL GREEN
GLOBULIN	2.90	g/dL	2.0-3.5	Calculated
A/G RATIO	1.52		0.9-2.0	Calculated

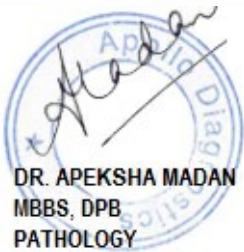


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Test Name	Result	Unit	Bio. Ref. Interval	Method
GAMMA GLUTAMYL TRANSPEPTIDASE (GGT) , SERUM	14.00	U/L	16-73	Glycylglycine Kinetic method



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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE TOTAL (T3, T4, TSH) , SERUM				
TRI-IODOTHYRONINE (T3, TOTAL)	1.2	ng/mL	0.67-1.81	ELFA
THYROXINE (T4, TOTAL)	8.5	µg/dL	4.66-9.32	ELFA
THYROID STIMULATING HORMONE (TSH)	2.410	µIU/mL	0.25-5.0	ELFA


Comment:

For pregnant females	Bio Ref Range for TSH in uIU/ml (As per American Thyroid Association)
First trimester	0.1 - 2.5
Second trimester	0.2 – 3.0
Third trimester	0.3 – 3.0

1. TSH is a glycoprotein hormone secreted by the anterior pituitary. TSH activates production of T3 (Triiodothyronine) and its prohormone T4 (Thyroxine). Increased blood level of T3 and T4 inhibit production of TSH.
2. TSH is elevated in primary hypothyroidism and will be low in primary hyperthyroidism. Elevated or low TSH in the context of normal free thyroxine is often referred to as sub-clinical hypo- or hyperthyroidism respectively.
3. Both T4 & T3 provides limited clinical information as both are highly bound to proteins in circulation and reflects mostly inactive hormone. Only a very small fraction of circulating hormone is free and biologically active.
4. Significant variations in TSH can occur with circadian rhythm, hormonal status, stress, sleep deprivation, medication & circulating antibodies.

TSH	T3	T4	FT4	Conditions
High	Low	Low	Low	Primary Hypothyroidism, Post Thyroidectomy, Chronic Autoimmune Thyroiditis
High	N	N	N	Subclinical Hypothyroidism, Autoimmune Thyroiditis, Insufficient Hormone Replacement Therapy.
N/Low	Low	Low	Low	Secondary and Tertiary Hypothyroidism
Low	High	High	High	Primary Hyperthyroidism, Goitre, Thyroiditis, Drug effects, Early Pregnancy
Low	N	N	N	Subclinical Hyperthyroidism
Low	Low	Low	Low	Central Hypothyroidism, Treatment with Hyperthyroidism
Low	N	High	High	Thyroiditis, Interfering Antibodies

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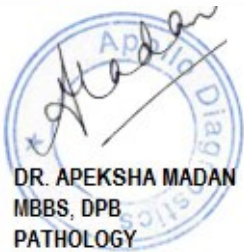
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DEPARTMENT OF IMMUNOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

N/Low	High	N	N	T3 Thyrotoxicosis, Non thyroidal causes
High	High	High	High	Pituitary Adenoma; TSHoma/Thyrotropinoma

DR. APEKSHA MADAN
MBBS, DPB
PATHOLOGY

SIN No:SPL24136110

Apollo Speciality Hospitals Private Limited
(Formerly known as a Nova Speciality Hospitals Private Limited)
CIN- U85100TG2009PTC099414
Regd Off:1-10-62/62 ,5th Floor, Ashoka RaghupathiChambers,
Begumpet, Hyderabad, Telangana - 500016

Address:
156, Famous Cine Labs, Behind Everest Building,
Tardeo (Mumbai Central), Mumbai, Maharashtra
Ph: 022 4332 4500

Patient Name : Mrs.NUTAN A PANDIT
Age/Gender : 47 Y 4 M 16 D/F
UHID/MR No : STAR.0000055830
Visit ID : STAROPV72775
Ref Doctor : Dr.SELF
Emp/Auth/TPA ID : 340979576047

Collected : 28/Aug/2024 10:10AM
Received : 28/Aug/2024 12:44PM
Reported : 28/Aug/2024 03:06PM
Status : Final Report
Sponsor Name : ARCOFEMI HEALTHCARE LIMITED

DEPARTMENT OF CLINICAL PATHOLOGY

ARCOFEMI - MEDIWHEEL - FULL BODY ANNUAL PLUS CHECK ADVANCED - FEMALE - 2D ECHO - PAN INDIA - FY2324

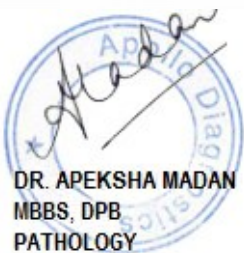
Test Name	Result	Unit	Bio. Ref. Interval	Method
COMPLETE URINE EXAMINATION (CUE) , URINE				
PHYSICAL EXAMINATION				
COLOUR	PALE YELLOW		PALE YELLOW	Visual
TRANSPARENCY	CLEAR		CLEAR	Physical measurement
pH	6.0		5-7.5	DOUBLE INDICATOR
SP. GRAVITY	1.010		1.002-1.030	Refractometric
BIOCHEMICAL EXAMINATION				
URINE PROTEIN	NEGATIVE		NEGATIVE	PROTEIN ERROR OF INDICATOR
GLUCOSE	NEGATIVE		NEGATIVE	GLUCOSE OXIDASE
URINE BILIRUBIN	NEGATIVE		NEGATIVE	AZO COUPLING REACTION
URINE KETONES (RANDOM)	NEGATIVE		NEGATIVE	SODIUM NITRO PRUSSIDE
UROBILINOGEN	NORMAL		NORMAL	MODIFIED EHRlich REACTION
NITRITE	NEGATIVE		NEGATIVE	Griess reaction
LEUCOCYTE ESTERASE	NEGATIVE		NEGATIVE	Diazonium salt
CENTRIFUGED SEDIMENT WET MOUNT AND MICROSCOPY				
PUS CELLS	4-5	/hpf	0-5	Microscopy
EPITHELIAL CELLS	8-10	/hpf	<10	MICROSCOPY
RBC	ABSENT	/hpf	0-2	MICROSCOPY
CASTS	NIL		0-2 Hyaline Cast	MICROSCOPY
CRYSTALS	ABSENT		ABSENT	MICROSCOPY

Comment:

All urine samples are checked for adequacy and suitability before examination. All abnormal chemical examination are rechecked and verified by manual methods.

Microscopy findings are reported as an average of 10 high power fields.

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DR. APEKSHA MADAN
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SIN No:UR2408383

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***** End Of Report *****

Result/s to Follow:
LBC PAP SMEAR

Page 15 of 15


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TERMS AND CONDITIONS GOVERNING THIS REPORT

The reported results are for information and interpretation of the referring doctor or such other medical professionals, who understand reporting units, reference ranges and limitations of technologies.

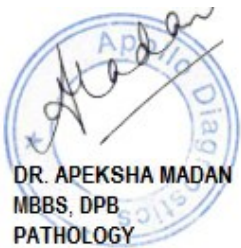
Laboratories not be responsible for any interpretation whatsoever.

It is presumed that the tests performed are, on the specimen / sample being to the patient named or identified and the verifications of the particulars have been cleared out by the patient or his / her representative at the point of generation of said specimen.

The reported results are restricted to the given specimen only. Results may vary from lab to lab and from time to time for the same parameter for the same patient.

Assays are performed in accordance with standard procedures, The reported results are dependent on individual assay methods / equipment used and quality of specimen received.

This report is not valid for medico legal purposes.



SIN No:UR2408383

Patient Name	: Mrs. NUTAN A PANDIT	Age/Gender	: 47 Y/F
UHID/MR No.	: STAR.0000055830	OP Visit No	: STAROPV72775
Sample Collected on	:	Reported on	: 28-08-2024 13:18
LRN#	: RAD2409383	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 340979576047		

DEPARTMENT OF RADIOLOGY

X-RAY CHEST PA

Both lung fields and hila are normal .

No obvious active pleuro-parenchymal lesion seen .

Both costophrenic and cardiophrenic angles are clear .

Both diaphragms are normal in position and contour .

Thoracic wall and soft tissues appear normal.

CONCLUSION :

No obvious abnormality seen



Dr. VINOD SHETTY
Radiology

Patient Name	: Mrs. NUTAN A PANDIT	Age/Gender	: 47 Y/F
UHID/MR No.	: STAR.0000055830	OP Visit No	: STAROPV72775
Sample Collected on	:	Reported on	: 28-08-2024 12:23
LRN#	: RAD2409383	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 340979576047		

DEPARTMENT OF RADIOLOGY

SONO MAMOGRAPHY - SCREENING

Real time Ultrasound of the Breast was performed with a 11 mHz transducer.

- The breast on either side shows normal parenchymal echotexture.
- Retroareolar region on either side appear normal. No duct dilatation is noted.
- No parenchymal focal solid or cystic mass lesion is noted on either side.
- No obvious focal calcification is seen within the breast.
- No evidence of axillary lymph nodes seen.

IMPRESSION: Normal Ultrasound examination of the Breast .



Dr. VINOD SHETTY
Radiology

Patient Name	: Mrs. NUTAN A PANDIT	Age/Gender	: 47 Y/F
UHID/MR No.	: STAR.0000055830	OP Visit No	: STAROPV72775
Sample Collected on	:	Reported on	: 28-08-2024 12:22
LRN#	: RAD2409383	Specimen	:
Ref Doctor	: SELF		
Emp/Auth/TPA ID	: 340979576047		

DEPARTMENT OF RADIOLOGY

ULTRASOUND - WHOLE ABDOMEN

LIVER : The liver is normal in size, shape & echotexture. No focal mass lesion is seen. The intrahepatic biliary tree & venous radicles appear normal. The portal vein and CBD appear normal.

GALL : The gall bladder is normal in size with a normal wall thickness and there are no **BLADDER** calculi seen in it.

PANCREAS :The pancreas is normal in size and echotexture. No focal mass lesion is seen.

SPLEEN :The spleen is normal in size and echotexture. No focal parenchymal mass lesion is seen. The splenic vein is normal.

KIDNEYS : The **RIGHT KIDNEY** measures 10.0 x 4.1 cms and the **LEFT KIDNEY** measures 10.5 x 4.5 cms in size.Both kidneys are normal in size, shape and echotexture. There is no evidence of hydronephrosis or calculi seen on either side.

The para-aortic & iliac fossa regions appears normal. There is no free fluid or any lymphadenopathy seen in the abdomen.

URINARY The urinary bladder distends well and is normal in shape and contour No intrinsic

BLADDER: lesion or calculus is seen in it. The bladder wall is normal in thickness.

UTERUS : The uterus is anteverted & it appears normal in size, shape and echotexture.

It measures 7.1 x 4.1 x 3.5 cms.

Normal myometrial & endometrial echoes are seen.

Endometrial thickness is 9.0 mms.

No focal mass lesion is noted within the uterus.

OVARIES : Both ovaries reveal normal size, shape and echopattern.

Right ovary measures 2.4 x 1.8 cms.

Left ovary measures 2.6 x 1.7 cms

There is no free fluid seen in cul de.

Patient Name : Mrs. NUTAN A PANDIT

Age/Gender : 47 Y/F

IMPRESSION : Normal Ultrasound examination of the Abdomen and Pelvis.



Dr. VINOD SHETTY
Radiology