



भारत सरकार

GOVERNMENT OF INDIA



वंदना झा

Vandana Jha

जन्म तिथि/ DOB: 28/02/1981

महिला / FEMALE

3161 7337 4238



आधार-आम आदमी का अधिकार



भारतीय विशिष्ट पहचान प्राधिकरण

UNIQUE IDENTIFICATION AUTHORITY OF INDIA

पता:

Address:

अर्धांगिनी: अजित कुमार झा,
4, लक्ष्मी नगर, फोजी की
दुकान के पास निवारू मार्ग,
झोटवाडा, निवारू, जयपुर,
राजस्थान - 302012

W/O: Ajit Kumar Jha, 4, laxmi nagar,
near foji ki dukan, jhotwara, Niwaroo,
Jaipur,
Rajasthan - 302012

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Aadhaar-Aam Admi ka Adhikar



This is reserved for
senior staff members.


 **GPS Map Camera**

Jaipur, Rajasthan, India
F-21, Vidhyadhar Enclave II, B-14, Sector 2, Central Spine, Vidyadhar
Nagar, Jaipur, Rajasthan 302039, India
Lat 26.964625°
Long 75.782662°
20/12/23 09:23 AM GMT +05:30



सरकार
GOVT OF INDIA



 **GPS Map Camera**

Jaipur, Rajasthan, India

G-5, Venkateshwara Tower, Sector 6 Rd, Sector 2, Central Spine,
Vidyadhar Nagar, Jaipur, Rajasthan 302039, India

Lat 26.964475°

Long 75.782317°

20/12/23 09:31 AM GMT +05:30





10034191 VANDINA, JIM 47 YRS SCW F
30 DEC 2022
BASCHE (SINOPEC) ASSOCIATES OF PO HEALTH SOLUTIONS LLP



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जन्म तिथि/ DOB: 28/02/1981

महिला / FEMALE

Dr. PIVUSH GOYAL
MBBS, DMRD (Radiologist)
RMC No.-037041

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W/O: Ajit Kumar Jha, 4, laxmi nagar,
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Dr. PIYUSH GOYAL
MBBS, DMRD (Radiologist)
RMC No: 032041

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81647337 4238

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General Physical Examination

Date of Examination: 01/03/23

Name: VANDANA JHA Age: 42 YRS DOB: 28/03/1981 Sex: Female

Referred By: BANK OF BARODA

Photo ID: AADHAR CARD ID #: 4298

Ht: 1.54 (cm)

Wt: 86 (Kg)

Chest (Expiration): 117 (cm)

Abdomen Circumference: 116 (cm)

Blood Pressure: 130/80 mm Hg PR: 89 /min RR: 18 /min Temp: Afebrile

BMI 36.3

Eye Examination: R.I.E - G.I.C. N.I.G. - N.C.B.
L.I.E - G.I.G. N.I.G. - N.C.B.

Other: No

On examination he/she appears physically and mentally fit: Yes/No

Signature Of Examinee : [Signature] Name of Examinee: VANDANA JHA

Signature Medical Examiner : [Signature] Name Medical Examiner DR. PIYUSH GOYAL
MBBS, DMRD (Radiology), RMC No.-037041



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NAME :- Mrs. VANDANA JHA

Age :- 42 Yrs 9 Mon 22 Days

Sex :- Female

Patient ID :-12234191

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp :-

Company :- Mr.MEDIWHEEL

Date :- 20/12/2023 08:47:50

Final Authentication : 20/12/2023 16:22:08

HAEMOGARAM

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
FULL BODY HEALTH CHECKUP ABOVE 40FEMALE			
HAEMOGLOBIN (Hb)	11.1 L	g/dL	12.0 - 15.0
TOTAL LEUCOCYTE COUNT	7.40	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT			
NEUTROPHIL	58.0	%	40.0 - 80.0
LYMPHOCYTE	35.0	%	20.0 - 40.0
EOSINOPHIL	3.0	%	1.0 - 6.0
MONOCYTE	4.0	%	2.0 - 10.0
BASOPHIL	0.0	%	0.0 - 2.0
TOTAL RED BLOOD CELL COUNT (RBC)	3.87	$\times 10^6/\mu\text{L}$	3.80 - 4.80
HEMATOCRIT (HCT)	35.40 L	%	36.00 - 46.00
MEAN CORP VOLUME (MCV)	92.0	fL	83.0 - 101.0
MEAN CORP HB (MCH)	28.6	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	31.2 L	g/dL	31.5 - 34.5
PLATELET COUNT	236	$\times 10^3/\mu\text{L}$	150 - 410
RDW-CV	14.5 H	%	11.6 - 14.0

Technologist
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NAME :- Mrs. VANDANA JHA

Age :- 42 Yrs 9 Mon 22 Days

Sex :- Female

Patient ID :-42234191

Date :- 20/12/2023

08:47:50

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp :-

Company :- Mr.MEDIWHEEL

Final Authentication : 20/12/2023 16:22:09

HAEMATOLOGY

Erythrocyte Sedimentation Rate (ESR)

Method - Westergren

12

mm in 1st hr

00 - 20

The erythrocyte sedimentation rate (ESR or sed rate) is a relatively simple, inexpensive, non-specific test that has been used for many years to help detect inflammation associated with conditions such as infections, cancers, and autoimmune diseases. ESR is said to be a non-specific test because an elevated result often indicates the presence of inflammation but does not tell the health practitioner exactly where the inflammation is in the body or what is causing it. An ESR can be affected by other conditions besides inflammation. For this reason, the ESR is typically used in conjunction with other tests, such as C-reactive protein. ESR is used to help diagnose certain specific inflammatory diseases, including temporal arteritis, systemic vasculitis and polymyalgia rheumatica. (For more on these, read the article on Vasculitis.) A significantly elevated ESR is one of the main test results used to support the diagnosis. This test may also be used to monitor disease activity and response to therapy in both of the above diseases as well as



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Sex :- Female	Lab/Hosp :-		
	Company :-	Mr.MEDIWHEEL	

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
FASTING BLOOD SUGAR (Plasma) Method - GOD POD	107.0	mg/dl	70.0 - 115.0
Impaired glucose tolerance (IGT)		111 - 125 mg/dL	
Diabetes Mellitus (DM)		> 126 mg/dL	

Instrument Name: HORIBA CA60 Interpretation: Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels (hypoglycemia) may result from excessive insulin therapy or various liver diseases .



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Sex :- Female	Lab/Hosp :-		
	Company :- Mr.MEDIWHEEL		

Final Authentication : 20/12/2023 17:24:18

BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
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FULL BODY HEALTH CHECKUP ABOVE 40FEMALE

BLOOD SUGAR PP (Plasma) <small>Method:- GOD PAP</small>	118.0	mg/dl	70.0 - 140.0
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Instrument Name: HORIBA **Interpretation:** Elevated glucose levels (hyperglycemia) may occur with diabetes, pancreatic neoplasm, hyperthyroidism and adrenal cortical hyper-function as well as other disorders. Decreased glucose levels(hypoglycemia) may result from excessive insulin therapy or various liver diseases .



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HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
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GLYCOSYLATED HEMOGLOBIN (HbA1C)

Method:- CAPILLARY with EDTA

5.7 mg%

Non-Diabetic < 6.0
Good Control 6.0-7.0
Weak Control 7.0-8.0
Poor control > 8.0

MEAN PLASMA GLUCOSE

Method:- Calculated Parameter

117 mg/dL

68 - 125

INTERPRETATION

AS PER AMERICAN DIABETES ASSOCIATION (ADA)

Reference Group HbA1c in %

Non diabetic adults ≥ 18 years < 5.7

At risk (Prediabetes) 5.7 - 6.4

Diagnosing Diabetes ≥ 6.5

CLINICAL NOTES

In vitro quantitative determination of HbA1c in whole blood is utilized in long term monitoring of glycemia. The HbA1c level correlates with the mean glucose concentration prevailing in the course of the patient's recent history (approx - 8-9 weeks) and therefore provides much more reliable information for glycemia monitoring than do determinations of blood glucose or urinary glucose. It is recommended that the determination of HbA1c be performed at intervals of 4-6 weeks during Diabetes Mellitus therapy. Results of HbA1c should be assessed in conjunction with the patient's medical history, clinical examinations and other findings.

Some of the factors that influence HbA1c and its measurement (Adapted from Gallagher et al.)

1. Erythropoiesis

- Increased HbA1c: iron, vitamin B12 deficiency, decreased erythropoiesis.

- Decreased HbA1c: administration of erythropoietin, iron, vitamin B12, reticulocytosis, chronic liver disease.

2. Altered Hemoglobin-Genetic or chemical alterations in hemoglobin, hemoglobinopathies, HbF, methemoglobin, may increase or decrease HbA1c.

3. Glycation

- Increased HbA1c: alcoholism, chronic renal failure, decreased intra-erythrocytic pH.

- Decreased HbA1c: certain hemoglobinopathies, increased intra-erythrocyte pH.

4. Erythrocyte destruction

- Increased HbA1c: increased erythrocyte life span: Splenectomy.

- Decreased A1c: decreased RBC life span: hemoglobinopathies, splenomegaly, rheumatoid arthritis or drugs such as antileprostatics, ribavirin & dapsone.

5. Others

- Increased HbA1c: hyperbilirubinemia, carboxylated hemoglobin, alcoholism, large doses of aspirin, chronic opiate use, chronic renal failure.

- Decreased HbA1c: hypertriglyceridemia, reticulocytosis, chronic liver disease, aspirin, vitamin C and E, splenomegaly, rheumatoid arthritis or drugs.

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HAEMATOLOGY

BLOOD GROUP ABO

Method:- Haemagglutination reaction

"B" POSITIVE



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Sex :- Female	Lab/Hosp :-		
	Company :-	Mr.MEDIWHEEL	

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BIOCHEMISTRY

Test Name	Value	Unit	Biological Ref Interval
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LIPID PROFILE

TOTAL CHOLESTEROL Method:- CHOD-PAP methodology	186.00	mg/dl	Desirable <200 Borderline 200-239 High > 240
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InstrumentName: MISPA PLUS Interpretation: Cholesterol measurements are used in the diagnosis and treatments of lipid lipoprotein metabolism disorders.

TRIGLYCERIDES Method:- GPO-PAP	109.00	mg/dl	Normal <150 Borderline high 150-199 High 200-499 Very high >500
--	--------	-------	--

InstrumentName: Randox Rx Imola Interpretation: Triglyceride measurements are used in the diagnosis and treatment of diseases involving lipid metabolism and various endocrine disorders e.g. diabetes mellitus, nephrosis and liver obstruction.

DIRECT HDL CHOLESTEROL Method:- Direct clearance Method	43.20	mg/dl	MALE- 30-70 FEMALE - 30-85
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Instrument Name: Rx Daytona plus Interpretation: An inverse relationship between HDL-cholesterol (HDL-C) levels in serum and the incidence/prevalence of coronary heart disease (CHD) has been demonstrated in a number of epidemiological studies. Accurate measurement of HDL-C is of vital importance when assessing patient risk from CHD. Direct measurement gives improved accuracy and reproducibility when compared to precipitation methods.

LDL CHOLESTEROL Method:- Calculated Method	124.63	mg/dl	Optimal <100 Near Optimal/above optimal 100-129 Borderline High 130-159 High 160-189 Very High > 190
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VLDL CHOLESTEROL Method:- Calculated	21.80	mg/dl	0.00 - 80.00
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T.CHOLESTEROL/HDL CHOLESTEROL RATIO Method:- Calculated	4.31		0.00 - 4.90
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LDL / HDL CHOLESTEROL RATIO Method:- Calculated	2.88		0.00 - 3.50
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TOTAL LIPID Method:- CALCULATED	548.66	mg/dl	400.00 - 1000.00
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- Measurements in the same patient can show physiological & analytical variations. Three serial samples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL & LDL Cholesterol.
- As per NCEP guidelines, all adults above the age of 20 years should be screened for lipid status. Selective screening of children above the age of 2 years with a family history of premature cardiovascular disease or those with at least one parent with high total cholesterol is

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BIOCHEMISTRY

LIVER PROFILE WITH GGT

SERUM BILIRUBIN (TOTAL) Method- DMSO/Diaz	0.66	mg/dL	Infants : 0.2-8.0 mg/dL Adult - Up to - 1.2 mg/dL
SERUM BILIRUBIN (DIRECT) Method- DMSO/Diaz	0.23	mg/dL	Up to 0.40 mg/dL
SERUM BILIRUBIN (INDIRECT) Method- Calculated	0.43	mg/dl	0.30-0.70
SGOT Method- IFCC	23.1	U/L	0.0 - 40.0
SGPT Method- IFCC	27.0	U/L	0.0 - 35.0
SERUM ALKALINE PHOSPHATASE Method- DGKC - SCT	127.00	U/L	64.00 - 306.00

InstrumentName: MISPA PLUS **Interpretation:** Measurements of alkaline phosphatase are of use in the diagnosis, treatment and investigation of hepatobiliary disease and in bone disease associated with increased osteoblastic activity. Alkaline phosphatase is also used in the diagnosis of parathyroid and intestinal disease.

SERUM GAMMA GT 23.50 U/L 5.00 - 32.00

Method- Srazz methodology

Instrument Name Rando Rx Intela

Interpretation: Elevations in GGT levels suggest cholestasis and more pronounced than those with other liver enzymes in cases of obstructive jaundice and

metastatic neoplasms. It may reach 5 to 30 times normal levels in intra- or post-hepatic biliary obstruction. Only moderate elevations in the enzyme level (2 to 3 times normal) are observed with infectious hepatitis.

SERUM TOTAL PROTEIN Method- Direct Biuret Reagent	6.59	g/dl	6.00 - 8.40
SERUM ALBUMIN Method- Bromocresol Green	3.97	g/dl	3.50 - 5.50
SERUM GLOBULIN Method- CALCULATION	2.62	gm/dl	2.20 - 3.50
A/G RATIO	1.52		1.30 - 2.50

Interpretation : Measurements obtained by this method are used in the diagnosis and treatment of a variety of diseases involving the liver, kidney and bone marrow as well as other metabolic or nutritional disorders.

Note :- These are group of tests that can be used to detect the presence of liver disease, distinguish among different types of liver disorders, gauge the extent of known liver damage, and monitor the response to treatment. Most liver diseases cause only mild symptoms initially, but these diseases must be detected early. Some tests are associated with functionality (e.g., albumin), some with cellular integrity (e.g., transaminase), and some with conditions linked to the biliary tract (gamma-glutamyl transaminase and alkaline phosphatase). Conditions with elevated levels of ALT and AST include hepatitis A, B, C, parasitosis, toxicity etc. Several biochemical tests are useful in the evaluation and management of patients with hepatic dysfunction. Some or all of these measurements are also carried out (usually about twice a year for routine cases) on those individuals taking certain medications, such as

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BIOCHEMISTRY

RFT / KFT WITH ELECTROLYTES

SERUM UREA Method:- Urease/GLDH	23.50	mg/dl	10.00 - 50.00
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InstrumentName: HORIBA CA 60 Interpretation : Urea measurements are used in the diagnosis and treatment of certain renal and metabolic diseases.

SERUM CREATININE Method:- Jaffe's Method	1.05	mg/dl	Males : 0.6-1.50 mg/dl Females : 0.6 -1.40 mg/dl
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Interpretation :

Creatinine is measured primarily to assess kidney function and has certain advantages over the measurement of urea. The plasma level of creatinine is relatively independent of protein ingestion, water intake, rate of urine production and exercise. Depressed levels of plasma creatinine are rare and not clinically significant.

SERUM URIC ACID	4.58	mg/dl	2.40 - 7.00
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InstrumentName: HORIBA YUMIZEN CA60 Daytona plus Interpretation: Elevated Urate: High purine diet, Alcohol, Renal insufficiency, Drugs, Polycythaemia vera, Malignancies, Hypothyroidism, Rare enzyme defects, Downs syndrome, Metabolic syndrome, Pregnancy, Gout.

SODIUM Method:- ISE	138.9	mmol/L	135.0 - 150.0
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POTASSIUM Method:- ISE	4.10	mmol/L	3.50 - 5.50
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CHLORIDE Method:- Ion-Selective Electrode with Serum	99.8	mmol/L	98 - 106
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SERUM CALCIUM Method:- Arsenazo III Method	9.75	mg/dL	8.80 - 10.20
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InstrumentName: MISPA PLUS Interpretation: Serum calcium levels are believed to be controlled by parathyroid hormone and vitamin D. Increases in serum PTH or vitamin D are usually associated with hypercalcemia. Hypocalcemia may be observed in hypoparathyroidism, nephrosis and pancreatitis.

SERUM TOTAL PROTEIN Method:- Direct Bismut Reagent	6.59	g/dl	6.00 - 8.40
---	------	------	-------------

SERUM ALBUMIN Method:- Bromocresol Green	3.97	g/dl	3.50 - 5.50
---	------	------	-------------

SERUM GLOBULIN Method:- CALCULATION	2.62	gm/dl	2.20 - 3.50
--	------	-------	-------------

A/G RATIO	1.52		1.30 - 2.50
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TOTAL THYROID PROFILE

IMMUNOASSAY

Test Name	Value	Unit	Biological Ref Interval
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THYROID-TRIiodothyronine T3

1.14

ng/mL

0.70 - 2.04

Method- ECLIA

NOTE-TSH levels are subject to circadian variation, reaching peak levels between 2-4 AM and min between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measures serum TSH concentration. Dose and time of drug intake also influence the test result. Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions, simultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis.

INTERPRETATION-Ultra Sensitive 4th generation assay 1.Primary hyperthyroidism is accompanied by i)serum T3 & T4 values along with * TSH level 2.Low TSH/high FT4 and TSH receptor antibody (TRAb) +ve seen in patients with Graves disease 3.Low TSH/high FT4 and TSH receptor antibody (TRAb) -ve seen in patients with Toxic adenoma/Toxic Multinodular goiter 4.High TSH/Low FT4 and Thyroid microsomal antibody increased seen in patients with Hashimoto's thyroiditis 5.High TSH/Low FT4 and Thyroid microsomal antibody normal seen in patients with iodine deficiency/Congenital T4 synthesis deficiency 6.Low TSH/Low FT4 and TRH stimulation test -Delayed response seen in patients with Tertiary hypothyroidism 7.Primary hypothyroidism is accompanied by i) serum T3 and T4 values & serum TSH levels ii)Normal T4 levels accompanied by * T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis iii)Normal or * T3 & T4 Normal T3 & T4 along with * TSH indicate mild / Subclinical Hyperthyroidism. *11 Normal T3 & * T4 along with * TSH is seen in Hypothyroidism. *12 Normal T3 & T4 levels with * TSH indicate Mild / Subclinical Hypoth

DURING PREGNANCY - REFERENCE RANGE for TSH IN uIU/mL (As per American Thyroid Association) 1st Trimester : 0.10-2.50 uIU/mL 2nd Trimester : 0.20-3.00 uIU/mL 3rd Trimester : 0.30-3.00 uIU/mL. The production, circulation, and disintegration of thyroid hormones are altered throughout the stages of pregnancy.

REMARK-Assay results should be interpreted in context to the clinical condition and associated results of other investigations. Previous treatment with corticosteroid therapy may result in lower TSH levels while thyroid hormone levels are normal. Results are invalidated if the client has undergone a radioiodine scan within 7-14 days before the test. Abnormal thyroid test findings often found in critically ill patients should be repeated after the critical nature of the condition is resolved. TSH is an important marker for the diagnosis of thyroid dysfunction. Recent studies have shown that the TSH distribution progressively shifts to a higher

THYROID-THYRONINE (T4)

6.89

µIU/mL

5.10 - 14.10

Method- ECLIA

NOTE-TSH levels are subject to circadian variation, reaching peak levels between 2-4 AM and min between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measures serum TSH concentration. Dose and time of drug intake also influence the test result. Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions, simultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis.

INTERPRETATION-Ultra Sensitive 4th generation assay 1.Primary hyperthyroidism is accompanied by i)serum T3 & T4 values along with * TSH level 2.Low TSH/high FT4 and TSH receptor antibody (TRAb) +ve seen in patients with Graves disease 3.Low TSH/high FT4 and TSH receptor antibody (TRAb) -ve seen in patients with Toxic adenoma/Toxic Multinodular goiter 4.High TSH/Low FT4 and Thyroid microsomal antibody increased seen in patients with Hashimoto's thyroiditis 5.High TSH/Low FT4 and Thyroid microsomal antibody normal seen in patients with iodine deficiency/Congenital T4 synthesis deficiency 6.Low TSH/Low FT4 and TRH stimulation test -Delayed response seen in patients with Tertiary hypothyroidism 7.Primary hypothyroidism is accompanied by i) serum T3 and T4 values & serum TSH levels ii)Normal T4 levels accompanied by * T3 levels and low TSH are seen in patients with T3 Thyrotoxicosis iii)Normal or * T3 & T4 Normal T3 & T4 along with * TSH indicate mild / Subclinical Hyperthyroidism. *11 Normal T3 & * T4 along with * TSH is seen in Hypothyroidism. *12 Normal T3 & T4 levels with * TSH indicate Mild / Subclinical Hypoth

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TSH

3.927

µIU/mL

0.350 - 5.500

Method- ECLIA

NOTE-TSH levels are subject to circadian variation, reaching peak levels between 2-4 AM and min between 6-10 PM. The variation is the order of 50% hence time of the day has influence on the measures serum TSH concentration. Dose and time of drug intake also influence the test result. Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions, simultaneous measurement of TSH with free T4 is useful

Technologist
VIKARANTSI
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Tanu
DR.TANU RUNGTA
MD (Pathology)
RMC No. 17226



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NAME :- Mrs. VANDANA JHA
Age :- 42 Yrs 9 Mon 22 Days
Sex :- Female

Patient ID :-12234191 Date :- 20/12/2023 08:47:50
Ref. By Doctor:-BANK OF BARODA
Lab/Hosp :-
Company :- Mr.MEDIWHEEL

Final Authentication : 20/12/2023 16:22:09

CLINICAL PATHOLOGY

Test Name	Value	Unit	Biological Ref Interval
Urine Routine			
PHYSICAL EXAMINATION			
COLOUR	PALE YELLOW		PALE YELLOW
APPEARANCE	Clear		Clear
CHEMICAL EXAMINATION			
REACTION(PH)	5.5		5.0 - 7.5
SPECIFIC GRAVITY	1.015		1.010 - 1.030
PROTEIN	NIL		NIL
SUGAR	NIL		NIL
BILIRUBIN	NEGATIVE		NEGATIVE
UROBILINOGEN	NORMAL		NORMAL
KETONES	NEGATIVE		NEGATIVE
NITRITE	NEGATIVE		NEGATIVE
MICROSCOPY EXAMINATION			
RBC/HPF	NIL	/HPF	NIL
WBC/HPF	2-3	/HPF	2-3
EPITHELIAL CELLS	2-3	/HPF	2-3
CRYSTALS/HPF	ABSENT		ABSENT
CAST/HPF	ABSENT		ABSENT
AMORPHOUS SEDIMENT	ABSENT		ABSENT
BACTERIAL FLORA	ABSENT		ABSENT
YEAST CELL	ABSENT		ABSENT
OTHER	ABSENT		ABSENT



Technologist
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NAME:	MRS. VANDANA JHA	AGE	42 YRS/F
REF.BY	BANK OF BARODA	DATE	20/12/2023

CHEST X RAY (PA VIEW)

Bilateral lung fields appear clear.

Bilateral costo-phrenic angles appear clear.

Cardiothoracic ratio is normal.

Thoracic soft tissue and skeletal system appear unremarkable.

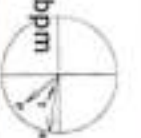
Soft tissue shadows appear normal.

IMPRESSION: No significant abnormality is detected in lung parenchyma.

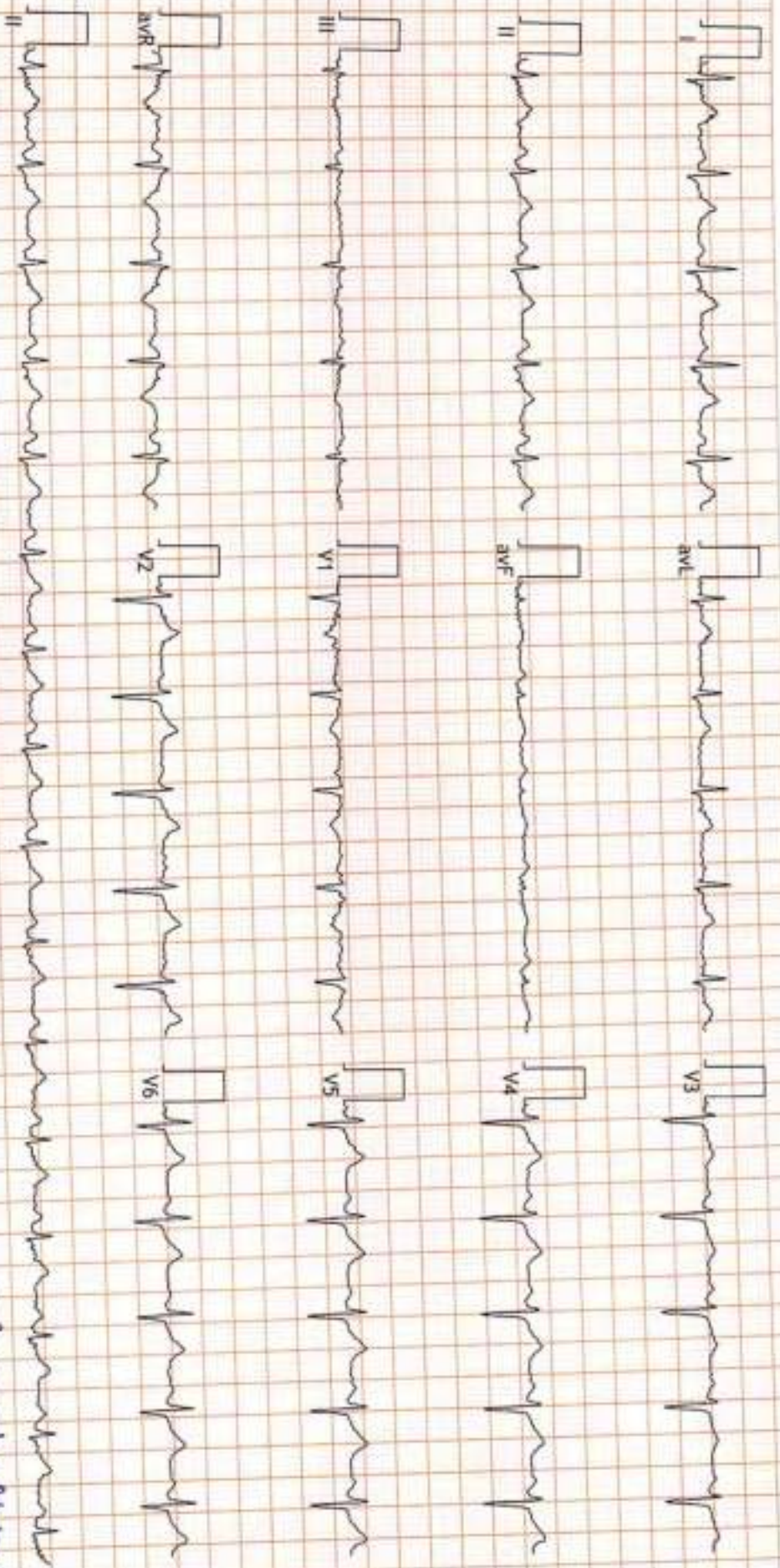
Dr. Mukesh Sharma
M.B.B.S; M.D. (Radiodiagnosis)
RMC No. 43418/17437

Temis (P) Ltd
 #P3 HEALTH SOLUTIONS LLP B-14, Vidhyadhar nahar, Jaipur
 123456924747/Mrs Vandana Jha 42Yrs/Female Kgs/31 Cms BP: ___/___ mmHg
 Ref: BANK OF BARODA Test Date: 20-Dec-2023(10:46:44) Natch: 50Hz 0.05mV - 35Hz 10mm/mV 25mm/Sec

HR: 92 bpm



PR Interval: 142 ms
 QRS Duration: 96 ms
 QT/QTc: 349/434ms
 P-QRS-T Axis: 50 - 10 - 24 (Deg)



FINDINGS: Normal Sinus Rhythm
 Vent Rate : 92 bpm; PR Interval : 142 ms; QRS Duration : 96 ms; QT/QTc Int : 349/434 ms
 P-QRS-T axis: 50 - 10 - 24 (Deg)
 Comments :

*Sinus rhythm in this case
 or progression is likely
 V4*

15/12/23
DR. PIYUSH K. DIXAL
 MBBS, DMRD (Radiologist)
 RMC No-037041



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MRS. VANDANA JHA	Age/Sex: 42 Y/F
Registration Date: 20/12/2023	Ref. by: BANK OF BARODA

Ultrasonography report: Breast and Axilla

Both breasts

Skin, subcutaneous tissue region are normal.

Few prominent retroareolar ducts are seen in both the breast with calibre measuring upto 1.9 mm on the right side and 1.7mm on the left side. No irregular ductal wall thickening or intraluminal mass lesion seen.

A tiny simple cyst of size 3.4mm is seen at 8 o clock position of the left breast in the Peri areolar location

Otherwise rest of the Fibro glandular tissue shows normal architecture and echotexture.

Pre and retro mammary regions are unremarkable.

No obvious mass or architectural distortion visualized.

Few subcentimetric sized bilateral axillary lymph nodes are seen with maintained echogenic hila likely to be reactive.

IMPRESSION:

BOTH BREAST BIRADS CATEGORY II (BENIGN FINDING)

ADV: NORMAL INTERVAL FOLLOW UP.



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M.B.B.S; M.D. (Radiodiagnosis)
RMC No. 43418/17437

Dr. MUKESH SHARMA
M.B.B.S., M.D. (Radiodiagnosis)
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MRS. VANDANA JILA

Age : 42 Y/Female

Registration Date: 20/12/2023

Ref by: BANK OF BARODA

ULTRASOUND OF WHOLE ABDOMEN

Liver is mildly enlarged in size (152 mm) with bright parenchymal echotexture. No focal space occupying lesion is seen within liver parenchyma. Intra hepatic biliary channels are not dilated. Portal vein diameter is normal.

Gall bladder is well distended and shows a calculus measuring 22x16 mm. Wall is not thickened. No mass lesion is seen in gall bladder. Common bile duct is not dilated (4.6mm).

Pancreas is of normal size and contour. Echo-pattern is normal. No focal lesion is seen within pancreas.

Spleen is of normal size and shape. Echotexture is normal. No focal lesion is seen.

Kidneys are normally sited and are of normal size and shape. Cortico-medullary echoes are normal. No focal lesion is seen. Extra renal pelvis noted on the right side. Collecting system does not show any dilatation or calculus.

Right kidney is measuring approx. 111 mm.

Left kidney is measuring approx. 107 mm.

Urinary bladder does not show any calculus or mass lesion.

Uterus is anteverted and normal in size (measuring approx. 87x43 mm).

Myometrium shows normal echo-pattern. No focal space occupying lesion is seen. Endometrial echo is normal. Endometrial thickness is 6.3 mm.

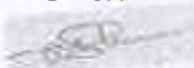
Both ovaries are visualized and are normal. No adnexal mass lesion is seen.

No enlarged nodes are visualized. No retro-peritoneal lesion is identified.

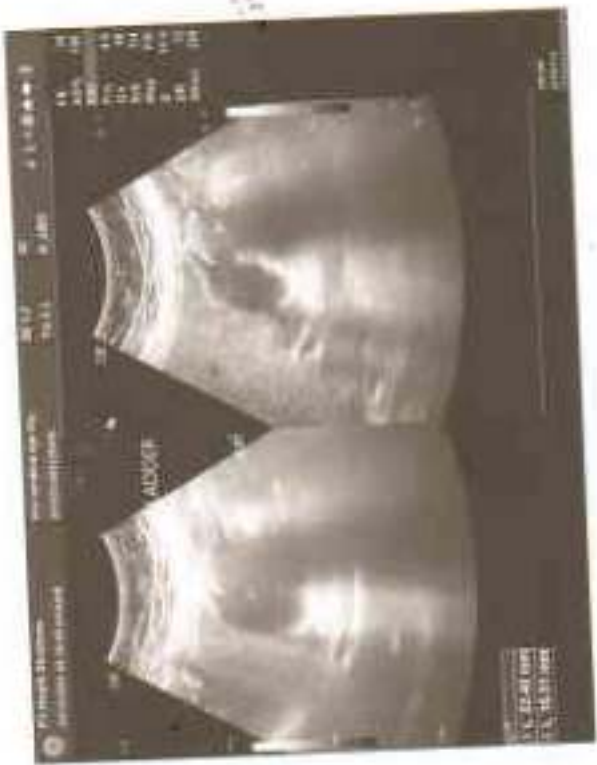
No significant free fluid is seen in pouch of Douglas.

IMPRESSION:

- Mild hepatomegaly with Grade II hepatic steatosis.
- Cholelithiasis.
- No free fluid or lymphadenopathy.


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MRS. VANDANA	42 Y/Male
Registration Date: 20/12/2023	Ref. by: BANK OF BARODA

2D-ECHOCARDIOGRAPHY M-MODE WITH DOPPLER STUDY:
FAIR TRANSTHORACIC ECHOCARDIOGRAPHIC WINDOW MORPHOLOGY:

MITRAL VALVE	NORMAL	TRICUSPID VALVE	NORMAL
AORTIC VALVE	NORMAL	PULMONARY VALVE	NORMAL

M-MODE EXAMINATION:								
AO	3.3	Cm	LA	3.6	cm	IVS-D	0.9	cm
IVS-S	1.1	cm	LVID	4.2	cm	LVSD	2.8	cm
LVPW-D	0.9	cm	LVPW-S	1.3	cm	RV		cm
RVWT		cm	EDV		ml	LVV5		ml
LVEF	55-60%					RWMA	ABSENT	

CHAMBERS:			
LA	NORMAL	RA	NORMAL
LV	NORMAL	RV	NORMAL
PERICARDIUM		NORMAL	

COLOUR DOPPLER:					
MITRAL VALVE					
E VELOCITY	0.70	m/sec	PEAK GRADIENT		Mm/hg
A VELOCITY	0.82	m/sec	MEAN GRADIENT		Mm/hg
MVA BY PHT		Cm2	MVA BY PLANIMETRY		Cm2
MITRAL REGURGITATION	ABSENT				
AORTIC VALVE					
PEAK VELOCITY	1.37	m/sec	PEAK GRADIENT		mm/hg
AR VMAX		m/sec	MEAN GRADIENT		mm/hg
AORTIC REGURGITATION	ABSENT				
TRICUSPID VALVE					
PEAK VELOCITY	0.43	m/sec	PEAK GRADIENT		mm/hg
MEAN VELOCITY	0.63	m/sec	MEAN GRADIENT		mm/hg
VMax VELOCITY					
TRICUSPID REGURGITATION	ABSENT				
PULMONARY VALVE					
PEAK VELOCITY	0.84	M/sec	PEAK GRADIENT		Mm/hg
MEAN VELOCITY			MEAN GRADIENT		Mm/hg
PULMONARY REGURGITATION	ABSENT				

Impression—

- NORMAL LV SIZE & CONTRACTILITY.
- NO RWMA, LVEF 55-60%.
- ALL CARDIAC VALVES ARE NORMAL.
- GRADE I DIASTOLIC DYSFUNCTION.
- NO CLOT, NO VEGETATION, NO PERICARDIAL EFFUSION.

[Cardiologist]

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