

बैंक ऑफ़ बड़ौदा Bank of Baroda

नाम

शशि विमल

Name

Shashi Vimal

कर्मचारी कूट क्रं. E.C. No.

SV113799

Breong

जारीकर्ता प्राधिकारी Issuing Authority السناورا و

धारक के हस्ताक्षर Signature of Holder

Dr. U. C. GUPTA MBBS, MD (Physician) RMC No. 201

> मिलने पर, निम्नलिखित को लौटाएं सहायक महा प्रबन्धक (सुरक्षा) बैंक ऑफ बड़ौदा, बड़ौदा कार्पोरेट सेन्टर सी-26, जी-ब्लॉक, बान्दा कुर्ला कॉम्पलेक्स, मुम्बई 400 051, भारत फोन: +91 22 6698 5196, फैक्स: +91 22 2652 5747

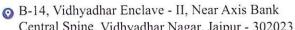
If found please return to
Asst. General Manager (Security)
Bank Of Baroda, Corporate Centre
C-26, G-Block, Bandra-Kurla Complex, Mumbai 400 051, india
Phone: +91 22 6698 5196, F: +91 22 2652 5747

रक्त समूह/Blood Group

0+



(ASSOCIATES OF MAXCARE DIAGNOSTICS)





Central Spine, Vidhyadhar Nagar, Jaipur - 302023 9 +91 141 4824885 maxcarediagnostics1@gmail.com General Physical Examination

Date of Examination: <u>QY 112</u> 22	
Name: SHASHT VIMAL Age	33 YRS DOB: 14/02/1989 Sex: Female
Referred By: BANKOF BARODA	
Photo ID: TD CARD ID#: SVI137	99
Ht: <u>156</u> (cm)	Wt: <u>G</u> (Kg)
	Abdomen Circumference: 85 (cm)
Blood Pressure: 120/ 82 mm Hg PR: 7.8 / min	n RR: 10/min Temp: 1/e6nc
BMI_ & 7	
Eye Examination: RIET G/G, N LIET G/G, N	16, NCB
Other: N/A	
On examination he/she appears physically and mental	ly fit: Yes No
Signature Of Examine:	Name of Examinee: SHASHT YIMAL
Signature Medical Examiner: Dr. U. C. GUP	Name Medical Examiner - Use Caupta
MDDS, MD (Physic	ian)
RMC No. 291	



O B-14, Vidhyadhar Enclave - II, Near Axis Bank Central Spine, Vidhyadhar Nagar, Jaipur - 302023

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NAME :- Mrs. SHASHI VIMAL

33 Yrs 10 Mon 9 Days Age :-

Sex :-Female



Patient ID: -12222719

Date :- 24/12/2022 Ref. By Doctor:-BANK OF BARODA

Lab/Hosp :-

Mr.MEDIWHEEL Company:-

Final Authentication: 24/12/2022 18:56:13

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval
FULL BODY HEALTH CHECKUP BELOW 40	FEMAL		
HAEMOGARAM			
HAEMOGLOBIN (Hb)	11.8 L	g/dL	12.0 - 15.0
TOTAL LEUCOCYTE COUNT	8.50	/cumm	4.00 - 10.00
DIFFERENTIAL LEUCOCYTE COUNT	R		
NEUTROPHIL	59.0	%	40.0 - 80.0
LYMPHOCYTE	34.0	%	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)	4.26	x10^6/uL	3.80 - 4.80
HEMATOCRIT (HCT)	36.50	%	36.00 - 46.00
MEAN CORP VOLUME (MCV)	85.0	fL	83.0 - 101.0
MEAN CORP HB (MCH)	27.6	pg	27.0 - 32.0
MEAN CORP HB CONC (MCHC)	32.3	g/dL	31.5 - 34.5
PLATELET COUNT	133 L	x10^3/uL	150 - 410
RDW-CV	15.2 H	%	11.6 - 14.0
MENTZER INDEX A complete blood picture (CBP) is a kind of blood test t	19.95 H hat is done to asses	s a person's overall health ar	0.00 - 13.00 nd diagnose a wide range of health

disorders like leukemia, anemia and other infections.

A complete blood count (CBC) is a complete blood test that diagnose many components and features of a persons blood which includes: -

(CBC): Methodology: TLC,TRBC,PCV,PLT Impedance method, HB Calorimetric method, and MCH,MCV,MCHC,MENTZER INDEX are calculated. InstrumentName: MINDRAY BC-3000 Plus 3 part automatic analyzer,

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Janu DR.TANU RUNGTA

^{*}Red Blood Cells (RBC), which carry oxygen -

^{*}White Blood Cells (WBC), which help in fighting against infections -

^{*}Hemoglobin, which is the oxygen carrying protein in the red blood cells -

^{*}Hematocrit (HCT), the proportion of RBC to the fluid component, or plasma present in blood -

^{*}Platelets, which aid in blood clotting



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HAEMATOLOGY

Erythrocyte Sedimentation Rate (ESR)

15

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 :-

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BIOCHEMISTRY

Test Name Value Unit **Biological Ref Interval**

FASTING BLOOD SUGAR (Plasma) Methord:- GOD POD

NAME :- Mrs. SHASHI VIMAL

Female

86.4

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

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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Janu DR.TANU RUNGTA MD (Pathology) RMC No. 17226



HEALTH SOLUTIONS (ASSOCIATES OF MAXCARE DIAGNOSTICS)

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Date :- 24/12/2022

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp:-

Mr.MEDIWHEEL Company :-

Final Authentication: 24/12/2022 18:56:13

NAME :- Mrs. SHASHI VIMAL

33 Yrs 10 Mon 9 Days Age :-

Sex :-Female

HAEMATOLOGY

Test Name	Value	Unit	Biological Ref Interval	
GLYCOSYLATED HEMOGLOBIN (HbA Methord:- CAPILLARY with EDTA	5.2	mg%	Non-Diabetic < 6.0 Good Control 6.0-7.0 Weak Control 7.0-8.0 Poor control > 8.0	
MEAN PLASMA GLUCOSE Methord:- Calculated Parameter	99	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 - 6-8 weeks) and therefore provides much more reliable information for glycemia monitoring than do determination: 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]

- Increased HbA1c: iron, vitamin B12 deficiency, decreased erythropolesis.
 Decreased HbA1c: administration of erythropoletin, iron, vitamin B12, reticulocytosis, chronic liver disease.
- 2. Altered Haemoglobin-Genetic or chemical alterations in hemoglobin: hemoglob

- Increased HbA1c: alcoholism, chronic renal failure, decreased intraerythrocytic 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 antiretrovirals, ribavirin & dapsone.

- Increased HbA1c: hyperbilirubinemia, carbamylated 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

1. Shortened RBC life span -HbA1c test will not be accurate when a person has a condition that affects the average lifespan of red blood cells (RBCs), such as hemolytic anemia or blood loss. When the lifespan of RBCs in circulation is shortened, the A1c result is falsely low and is an unreliable measurement of a person's average glucose over time. 2.Abnormal forms of hemoglobin – The presence of some hemoglobin variants, such as hemoglobin S in sickle cell anemia, may affect certain methods for measuring A1c. In these cases, fructosamine can be used to monitor glucose control.

Advised:

1. To follow patient for glycemic control test like fructosamine or glycated albumin may be performed instead.

2. Hemoglobin HPLC screen to analyze abnormal hemoglobin variant.

estimated Average Glucose (eAG) : based on value calculated according to National Glycohemoglobin Standardization Program (NGSP) criteria.

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DR.TANU RUNGTA MD (Pathology) RMC No. 17226

Janu



Age :-

Sex :-

HEALTH SOLUTIONS (ASSOCIATES OF MAXCARE DIAGNOSTICS)

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33 Yrs 10 Mon 9 Days

NAME :- Mrs. SHASHI VIMAL

Female

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HAEMATOLOGY

BLOOD GROUP ABO Methord:- Haemagglutination reaction

"O"POSITIVE



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Janu DR.TANU RUNGTA MD (Pathology) RMC No. 17226



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Lab/Hosp:-

Unit

Mr.MEDIWHEEL Company:-

Patient ID: -12222719

Final Authentication: 24/12/2022 18:56:13

NAME: - Mrs. SHASHI VIMAL

33 Yrs 10 Mon 9 Days Age :-Sex :-Female

BIOCHEMISTRY

2007.18.00			
LIPID PROFILE			
TOTAL CHOLESTEROL Methord:- CHOD-PAP methodology	149.00	mg/dl	Desirable <200 Borderline 200-239

InstrumentName: MISPA PLUS Interpretation: Cholesterol measurements are used in the diagnosis and treatments of lipid lipoprotein metabolism

disorders.

Test Name

TRIGLYCERIDES Methord:- GPO-TOPS methodology 107.00

Value

mg/dl

Normal

High> 240

<150

Biological Ref Interval

Borderline high 150-199 High 200-499 >500 Very high

InstrumentName: MISPA PLUS 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 Methord:- Selective inhibition Method

Male 35-80 Female 42-88

Instrument Name: MISPA 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 Methord:- Calculated Method

VLDL CHOLESTEROL

51.37

21.40

mg/dl

Optimal <100

Near Optimal/above optimal 100-129 Borderline High 130-159

High 160-189 Very High > 190 0.00 - 80.00

mg/dl Methord:- Calculated 0.00 - 4.90T.CHOLESTEROL/HDL CHOLESTEROL RATIO 1.87

LDL / HDL CHOLESTEROL RATIO 0.64 0.00 - 3.50

Methord:- Calculated TOTAL LIPID

462.67

mg/dl

400.00 - 1000.00

1. Measurements in the same patient can show physiological& analytical variations. Three serialsamples 1 week apart are recommended for Total Cholesterol, Triglycerides, HDL& LDL Cholesterol.

2. 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

3. Low HDL levels are associated with Coronary Heart Disease due to insufficient HDL being available to participate in reverse cholesterol transport, the process by which cholesterol is eliminated fromperipheral tissues.

Comments: 1- ATP III suggested the addition of Non HDL Cholesterol (Total Cholesterol - HDL Cholesterol) as an indicator of all VIKARANTJI Janu

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DR.TANU RUNGTA



Age :-

Sex :-

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BIOCHEMISTRY

LIVER PROFILE WITH GGT			
SERUM BILIRUBIN (TOTAL) Methord:- DMSO/Diazo	0.58	mg/dL	Infants : 0.2-8.0 mg/dL Adult - Up to - 1.2 mg/dL
SERUM BILIRUBIN (DIRECT) Methord:- DMSO/Diazo	0.21	mg/dL	Up to 0.40 mg/dL
SERUM BILIRUBIN (INDIRECT) Methord:- Calculated	0.37	mg/dl	0.30-0.70
SGOT Methord:- IFCC	31.0	U/L	Men- Up to - 37.0 Female - Up to - 31.0
SGPT Methord:- IFCC	24.1	U/L	Men- Up to - 40.0 Female- Up to - 31.0
SERUM ALKALINE PHOSPHATASE Methord:- DGKC - SCE	77.70	U/L	42.00 - 110.00
SERUM GAMMA GT Methord:- Szasz methodology Instrument Name Randox Rx Imola Interpretation: Elevations in GGT levels are seen earlier and more pronounced than those	18.10	U/L in cases of obstructive jaundice and	5.00 - 32.00
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 5 times n	ormal)are observed with in	nfectious hepatitis.	5
SERUM TOTAL PROTEIN Methord:- Direct Biuret Reagent	6.91	g/dl	5.10 - 8.00
SERUM ALBUMIN Methord:- Bromocresol Green	4.50	g/dl	3.50 - 5.50
SERUM GLOBULIN Methord:- CALCULATION	2.41	gm/dl	2.20 - 3.50
A/G RATIO	1.87		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 transferase and alkaline phosphatase). Conditions with elevated levels of ALT and AST include hepatitis A,B,C, paracetamol 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 anticonvulsants, to ensure that the medications are not adversely impacting the person's liver.

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Technologist Page No: 9 of 15 DR.TANU RUNGTA MD (Pathology) RMC No. 17226

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BIOCHEMISTRY

RFT / KFT WITH ELECTROLYTES

NAME :- Mrs. SHASHI VIMAL

Female

SERUM UREA Methord:- Urease/GLDH

Age :-

Sex :-

17.20

mg/dl

10.00 - 50.00

InstrumentName: HORIBA CA 60 Interpretation: Urea measurements are used in the diagnosis and treatment of certain renal and metabolic

SERUM CREATININE Methord:- Jaffe's Method

1.02

mg/dl

Males: 0.6-1.50 mg/dl

Females: 0.6 -1.40 mg/dl

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

3.06

mg/dl

2.40 - 7.00

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 Methord:- ISE

mmol/L

Interpretation: Decreased sodium - Hyponatraemia Causes include: fluid or electrolyte loss, Drugs, Oedematous states, Legionnaire's disease and other chest infections, pseudonatremia, Hyperlipidaemias and paraproteinaemias, endocrine diseases, SIADH.

POTASSIUM

Methord: - ISE

4 62

mmol/L

3.50 - 5.50

A. Elevated potassium (hyperkalaemia). Artefactual, Physiological vation, Drugs, Pathological states, Renal failure Interpretation: Adrenocortical insufficiency, metabolic acidoses, very high platelet or white cell counts B. Decreased potassium (hypokalaemia)Drugs, Liquoric, Diarrhoea and vomiting, Metabolic alkalosis, Corticosteroid excess, Oedematous state, Anorexia nervosa/bulimia

CHLORIDE

103.8

mmol/L

94.0 - 110.0

Interpretation: Used for Electrolyte monitoring.

SERUM CALCIUM

Methord:- Arsenazo III Method

10.00 .

mg/dL

8.80 - 10.20

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 VNEARIA NITECI Biuret Reagent

6.91

g/dl

5.10 - 8.00 Janu

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DR.TANU RUNGTA MD (Pathology)

RMC No. 17226



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Age :-33 Yrs 10 Mon 9 Days Female Sex :-

Company :-

BIOCHEMISTRY

SERUM ALBUMIN Methord:- Bromocresol Green	4.50	g/dl	3.50 - 5.50
SERUM GLOBULIN Methord:- CALCULATION	2.41	gm/dl	2.20 - 3.50
A/G RATIO	1.87		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.

INTERPRETATION

Kidney function tests are group of tests that can be used to evaluate how well the kidneys are functioning. Creatinine is a waste product that comes from protein in the diet and also comes from the normal wear and tear of muscles of the body. In blood, it is a marker of GFR .in urine, it can remove the need for 24-hour collections for many analytes or be used as a quality assurance tool to assess the accuracy of a 24-hour collection Higher levels may be a sign that the kidneys are not working properly. As kidney disease progresses, the level of creatinine and urea in the bloodincreases. Certain drugs are nephrotoxic hence KFT is done before and after initiation of treatment with these drugs.

Low serum creatinine values are rare; they almost always reflect low muscle mass.

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Technologist Page No: 11 of 15 DR.TANU RUNGTA



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NAME :- Mrs. SHASHI VIMAL

Age :-33 Yrs 10 Mon 9 Days

Sex :-Female

TOTAL THYROID PROFILE

IMMUNOASSAY

	2	0.100.11	
Test Name	Value	Unit	Biological Ref Interval
THYROID-TRIIODOTHYRONINE T3 Methord:- ECLIA	1.04	ng/mL	0.70 - 2.04

NOTE-TSH levels are subject to circardian 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, simoultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis

INTERPRETATION-Ultra Sensitive 4th generation assay 1. Primary hyperthyroidism is accompanied by [serum T3 & T4 values along with "TSH level. 2. Low TSH, high FT4 and TSH receptor antibody(TRAb) IN LEGERCE 1/4 I LOTY-Ultra Sensitive 4th generation assay 1.Primary hyperthyroidism is accompanied by 1 serum 13 & 14 values along with 15H levels.2.Cov 15H,nigh F14 and 15H receptor antibody (TRAb) -ve seen in patients with Toxic adenoma/Toxic Multinodular goiler 4.HighTSH,Low FT4 and Thyroid microsomal antibody increased seen in patients with Hashimotos thyroiditis 5 HighTSH,Low FT4 and Thyroid microsomal antibody normal seen in patients with lodine 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 1 serum T3 and T4 values & serum T5H levels.8.Normal T4 levels accompanied by 1 T3 levels and low T5H are seen in patients with T3 Thyrotoxicosis9.Normal or T3 & 1

10.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 Hyperthyroidism .10.

DURING PREGNANCY - REFERENCE RANGE for TSH IN ulU/mL (As per American Thyroid Association) 1st Trimester: 0.10-2.50 ulU/mL 2nd Trimester: 0.20-3.00 ulU/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 radionuclide scan within 7-14 days before the test. Abnormal thyroid test findings often found in critically ill patients should be Trepeated 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 pro physical pace THYROIDace THYROIDace THYROIDace THYROIDace THYROIDACE with a condition is real change with acc or opening the condition of the condition is real change with acc or opening the condition of the condition is real change with acc or opening the condition of the

NOTE-TSH levels are subject to circardian 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 lest result. Transient increase in TSH levels or abnormal TSH levels can be seen in some non thyroidal conditions simoultaneous measurement of TSH with free T4 is useful in evaluating differential diagnosis

INTERPRETATION-Ultra Sensitive 4th generation assay 1. Primary hyperthyroidism is accompanied by [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.HighTSH,Low FT4 and Thyroid microsomal antibody increased seen in patients with Hashimotos thyroiditis 5.HighTSH,Low FT4 and Thyroid microsomal antibody increased 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 ‡ serum T3 and T4 values & 'serum TSH levels8. Normal T4 levels accompanied by *T3 levels and low TSH are seen in patients with *T3 Thyrotoxicosis9. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .11. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .11. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .12. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Subclinical Hypothyroidism .13. Normal *T3 & *T4 along with *TSH indicate mild / Su

DURING PREGNANCY - REFERENCE RANGE for TSH IN ulU/mL (As per American Thyroid Association) 1st Trimester : 0.10-2.50 ulU/mL 2nd Trimester : 0.20-3.00 ulU/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 radionuclide 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 concentration with age, and it is debatable whether this is due to a real change with age or an increasing proportion of unrecognized thyroid disease in the elderly.

TSH Methord:- ECLIA 2.112

μIU/mL

0.350 - 5.500

NOTE-TSH levels are subject to circardian 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, simoultaneous measurement of TSH with free T4 is useful in evaluating differantial diagnosis

NTERPRETATION-Ultra Sensitive 4th generation assay

Technologist Page No: 14 of 15

DR.TANU RUNGTA MD (Pathology)

RMC No. 17226

Janu



Age :-Sex :-

P3 HEALTH SOLUTIONS LLP

(ASSOCIATES OF MAXCARE DIAGNOSTICS)

 B-14, Vidhyadhar Enclave - II, Near Axis Bank Central Spine, Vidhyadhar Nagar, Jaipur - 302023

33 Yrs 10 Mon 9 Days

NAME :- Mrs. SHASHI VIMAL

Female

© +91 141 4824885 ⋒ maxcarediagnostics1@gmail.com



Date :- 24/12/2022

09:31:52

Ref. By Doctor:-BANK OF BARODA

Lab/Hosp :-

Company:- Mr.MEDIWHEEL

Patient ID: -12222719

Final Authentication: 24/12/2022 18:56:13

CLINICAL PATHOLOGY

Test Name	Value	Unit	Biological Ref Interval
Urine Routine			
PHYSICAL EXAMINATION			
COLOUR	Watery		PALE YELLOW
APPEARANCE	Clear		Clear
CHEMICAL EXAMINATION			
REACTION(PH)	6.0		5.0 - 7.5
SPECIFIC GRAVITY	1.025		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		

VIKARANTJI

Technologist

Page No: 12 of 15

DR.TANU RUNGTA



 B-14, Vidhyadhar Enclave - II, Near Axis Bank Central Spine, Vidhyadhar Nagar, Jaipur - 302023

● +91 141 4824885 maxcarediagnostics1@gmail.com



NAME:	MRS. SHASHI VIMAL	AGE	33 YRS/M
REF.BY	BANK OF BARODA	DATE	24/12/2022

CHEST X RAY (PA VIEW)

Bilateral lung fields appear clear.

Bilateral costo-phrenic angles appear clear.

Cardiothoracic ratio is normal.

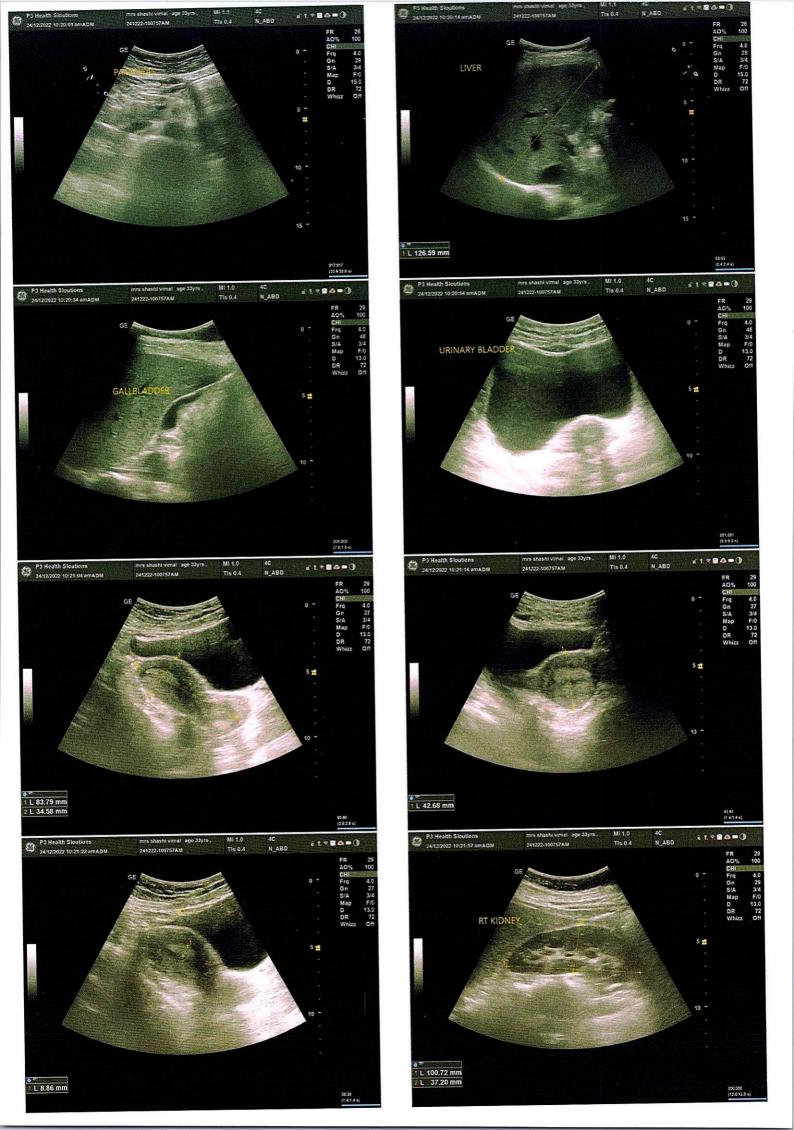
Thoracic soft tissue and skeletal system appear unremarkable.

Soft tissue shadows appear normal.

IMPRESSION: No significant abnormality is detected.

Shallni

DR.SHALINI GOEL
M.B.B.S, D.N.B (Radiodiagnosis)
RMC No.: 21954









 B-14, Vidhyadhar Ençlave - II, Near Axis Bank Central Spine, Vidhyadhar Nagar, Jaipur - 302023

♦ +91 141 4824885 maxcarediagnostics1@gmail.com



MRS. SHASHI VIMAL	Age: 33 Y/F
Registration Date: 24/12/2022	Ref. by: DR. BANK OF BARODA

ULTRASOUND OF WHOLE ABDOMEN

Liver is of normal size (12.6 cm). Echo-texture is normal. 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. Wall is not thickened. No calculus or mass lesion is seen in gall bladder. Common bile duct is not dilated.

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 (10.2 cm). 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. Collecting system does not show any dilatation or calculus.

Right kidney is measuring approx. 10. X 3.7 cm.

Left kidney is measuring approx. 10.5 x 4.1 cm.

Urinary bladder does not show any calculus or mass lesion.

Uterus is anteverted and normal in size (measuring approx. 8.3 x 3.4 x 4.2 cm).

Myometrium shows normal echo -pattern. No focal space occupying lesion is seen. Endometrial echo is normal. Endometrial thickness is 8.8 mm.

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

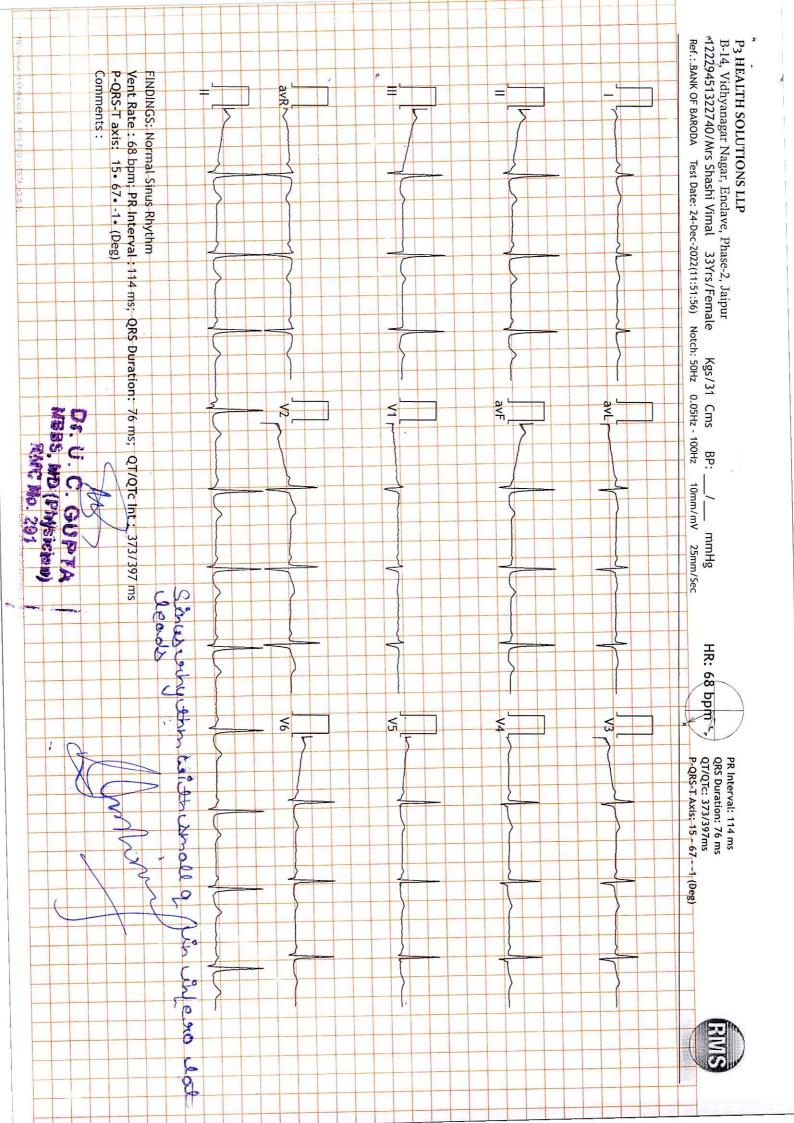
No enlarged nodes are visualized. No retro-peritoneal lesion is identified. No significant free fluid is seen in pouch of Douglas.

IMPRESSION: No significant abnormality is detected.

Shallni

DR.SHALINI GOEL
M.B.B.S, D.N.B (Radiodiagnosis)
RMC no.: 21954

Dr. SHALINI GOEL MBBS, DNB (Radiologist) RMC No. 21954 P-3 Health Solutions LLP



summary

3-14, Vidhyadhar Nagar Enclave, Phase -2, Jaipur 3-14, Vidhyadhar Nagar Enclave, Phase -2, Jaipur 32303/MRS SHASHI VIMAL 33 Yrs/Female 0 Kg/0 Cms ate: 24-Dec-2022 11:54:30 AM ef. By: BANK OF BARODA bedication:

Protocol: BRUCE History:

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Recovery 2:00	0.0	0.0	1.0	93 150/85	139			V1
Recovery 3:00	0.0	0.0	1.0	88 140/80	123			V2
Recovery 4:00	0.0	0.0	1.0	87 130/80	113		-0.4	V3 What
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