SUBURBAN DIAGNOSTICS - LULLANAGAR, PUNE



Patient Name: NEELIMA KUMARI Patient ID: 2223401307 Date and Time: 22nd Aug 22 10:24 AM

47 2 12 Age years months days Gender Female Heart Rate 81bpm V4Patient Vitals aVŔ Ŵ1 BP: NA Weight: NA Height: NA Pulse: NA Spo2: NA NA V2Resp: Π aVL V5 Others: Measurements III aVF V6 ŴЗ QRSD: 66ms QT: 378ms QTc: 439ms PR: 126ms P-R-T: 42° 12° 17° Π tricce 25.0 mm/s 10.0 mm/mV Copyright 2014-2022 Tricog Health Services, All Rights Rese

ECG Within Normal Limits: Sinus Rhythm, Normal Axis.Please correlate clinically.

REPORTED BY



MBBS, DNB Medicine 2011/05/1544

Disclaimer: 1) Analysis in this report is based on ECG alone and should be used as an adjunct to clinical history, symptoms, and results of other invasive and non-invasive tests and must be interpreted by a qualified physician. 2) Patient vitals are as entered by the clinician and not derived from the ECG.



PRECISE TESTING · HEALTHIER LIVING				
CID : 2223401307				
Name	: Mrs NEELIMA KUMARI			
Age / Sex	: 47 Years/Female		Use a QR Code Scanner Application To Scan the Code	
Ref. Dr	:	Reg. Date	: 22-Aug-2022	
Reg. Location	: Lulla Nagar, Pune Main Centre	Reported	: 22-Aug-2022/12:35	

USG (ABDOMEN + PELVIS)

LIVER : The liver is normal in size, shape and smooth margins. **It shows raised parenchymal echo pattern s/o grade I fatty infiltration.** The intra hepatic biliary and portal radical appear normal. No evidence of any intra hepatic cystic or solid lesion seen. The main portal vein and CBD appears normal.

<u>GALL BLADDER</u> : The gall bladder is physiologically distended. The visualized gall bladder appears normal. No evidence of pericholecystic fluid is seen.

<u>PANCREAS</u> : The pancreas is well visualised and appears normal. No evidence of solid or cystic mass lesion is noted.

<u>KIDNEYS</u> :Both the kidneys are normal in size, shape and echotexture. No evidence of any calculus, hydronephrosis or mass lesion seen.

<u>SPLEEN</u> : The spleen is enlarged in size and measures 15.5 cm.

URINARY BLADDER : The urinary bladder is well distended. It shows thin walls and sharp mucosa. No evidence of calculus is noted. No mass or diverticulum is seen.

<u>UTERUS</u> : The uterus is atrophic and consistent with post-menopausal status.

Visualized small bowel loops appear non-dilated. Gaseous distension of large bowel loops. There is no evidence of any lymphadenopathy or ascitis.

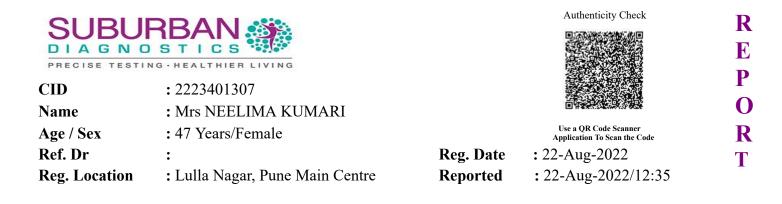
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IMPRESSION:

- **Grade I fatty liver.**
- > Splenomegaly.

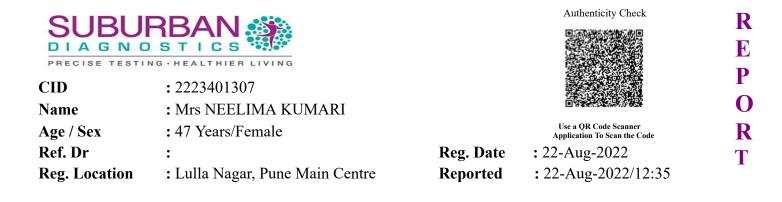
Advice - Clinical and lab correlation.

-----End of Report-----

This report is prepared and physically checked by Dr Pallavi before dispatch.

Dr. PALLAVI RAWAL MBBS, MD Radiology Reg No 2013/04/1170

Click here to view images http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2022082209571463





 DTA G N D S TTECS (ALC)

 PRECISE TESTING · HEALTHIER LIVING

 CID
 : 2223401307

 Name
 : Mrs NEELIMA KUMARI

 Age / Sex
 : 47 Years/Female

 Ref. Dr
 :
 Reg. Date
 : 22-Aug-2022

 Reg. Location
 : Lulla Nagar, Pune Main Centre
 Reported
 : 22-Aug-2022/12:38

X-RAY CHEST PA VIEW

Both lung fields are clear.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

IMPRESSION:

No significant abnormality is detected.

-----End of Report-----

This report is prepared and physically checked by Dr Pallavi before dispatch.

Dr. PALLAVI RAWAL MBBS, MD Radiology Reg No 2013/04/1170

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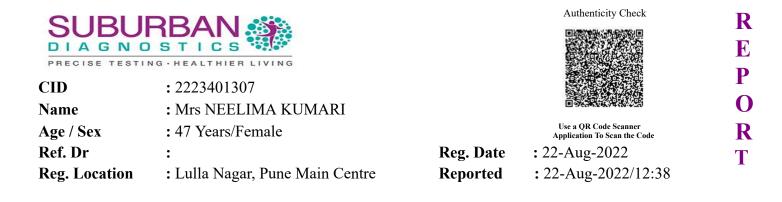
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CID :2223401307 Name : MRS.NEELIMA KUMARI : 47 Years / Female Age / Gender Consulting Dr. : -Reg. Location : Lulla Nagar, Pune (Main Centre)



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO

<u>CBC (Complete Blood Count), Blood</u>			
PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
RBC PARAMETERS			
Haemoglobin	11.7	12.0-15.0 g/dL	Spectrophotometric
RBC	3.22	3.8-4.8 mil/cmm	Elect. Impedance
PCV	35.4	36-46 %	Calculated
MCV	110	80-100 fl	Calculated
MCH	36.3	27-32 pg	Calculated
MCHC	33.0	31.5-34.5 g/dL	Calculated
RDW	12.6	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	4100	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND AB	SOLUTE COUNTS		
Lymphocytes	31.7	20-40 %	
Absolute Lymphocytes	1299.7	1000-3000 /cmm	Calculated
Monocytes	4.7	2-10 %	
Absolute Monocytes	192.7	200-1000 /cmm	Calculated
Neutrophils	58.3	40-80 %	
Absolute Neutrophils	2390.3	2000-7000 /cmm	Calculated
Eosinophils	5.3	1-6 %	
Absolute Eosinophils	217.3	20-500 /cmm	Calculated
Basophils	0.0	0.1-2 %	
Absolute Basophils	0.0	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

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:2223401307

: -

: MRS. NEELIMA KUMARI

: Lulla Nagar, Pune (Main Centre)

: 47 Years / Female

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

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PLATELET PARAMETERS Platelet Count 100000 150000-400000 /cmm Elect. Impedance MPV 12.2 6-11 fl Calculated PDW 23.5 11-18 % Calculated Platelet count done by manual method. **RBC MORPHOLOGY** Hypochromia Microcytosis Macrocytosis Anisocytosis Mild Poikilocytosis Mild Polychromasia Mild **Target Cells Basophilic Stippling** Normoblasts Others Macro-ovalocytes - occasional. WBC MORPHOLOGY Hypersegmented neutrophils seen PLATELET MORPHOLOGY Megaplatelets seen on smear COMMENT ADV: Vitamin B12 & Folic acid estimation.

Specimen: EDTA Whole Blood

ESR, EDTA WB

14

2-20 mm at 1 hr.

Westergren

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate





Dr.GOURAV AGRAWAL

DCP, DNB (Path) Pathologist

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Age / Gender	: 47 Years / Female		Use a QR Code Scanner Application To Scan the Code	R
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Reg. Location	: Lulla Nagar, Pune (Main Centre)	Reported	:	т

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:2223401307

: -

: MRS.NEELIMA KUMARI

: Lulla Nagar, Pune (Main Centre)

: 47 Years / Female

CID

Name

Age / Gender

Consulting Dr.

Reg. Location

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MEDIWHEEL FULL	BODY HEALTH CHEC	KUP FEMALE ABOVE 40	/2D ECHO
PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	113.4	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	146.1	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >/= 200 mg/dl	Hexokinase
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	
*Sample processed at SUBURBAN DIA	GNOSTICS (INDIA) PVT. LTD Pune *** End Of Repo		



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Dr.SHAMLA KULKARNI M.D.(PATH) Pathologist

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Name	: MRS.NEELIMA KUMARI
Age / Gender	: 47 Years / Female
Consulting Dr.	: -
Reg. Location	: Lulla Nagar, Pune (Main Centre)



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO **KIDNEY FUNCTION TESTS**

PARAMETER	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
BLOOD UREA, Serum	13.7	12.8-42.8 mg/dl	Kinetic
BUN, Serum	6.4	6-20 mg/dl	Calculated
CREATININE, Serum	0.67	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	100	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	5.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.2	1 - 2	Calculated
URIC ACID, Serum	8.0	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	4.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.3	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	144	135-148 mmol/l	ISE
POTASSIUM, Serum	4.1	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	107	98-107 mmol/l	ISE

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate *** End Of Report ***





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Dr.SHAMLA KULKARNI MD (PATH) **Consultant Pathologist**

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Name	: MRS.NEELIMA KUMARI
Age / Gender	: 47 Years / Female
Consulting Dr.	: -
Reg. Location	: Lulla Nagar, Pune (Main Centre)



Reported

:22-Aug-2022 / 10:08 :22-Aug-2022 / 14:30

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO GLYCOSYLATED HEMOGLOBIN (HbA1c) PARAMETER RESULTS BIOLOGICAL REF RANGE METHOD

Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	4.8	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	91.1	mg/dl	Calculated

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Intended use:

- In patients who are meeting treatment goals, HbA1c test should be performed at least 2 times a year
- In patients whose therapy has changed or who are not meeting glycemic goals, it should be performed quarterly
- For microvascular disease prevention, the HbA1C goal for non pregnant adults in general is Less than 7%.

Clinical Significance:

- HbA1c, Glycosylated hemoglobin or glycated hemoglobin, is hemoglobin with glucose molecule attached to it.
- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of glycosylated hemoglobin in the blood.

Test Interpretation:

- The HbA1c test evaluates the average amount of glucose in the blood over the last 2 to 3 months by measuring the percentage of Glycosylated hemoglobin in the blood.
- HbA1c test may be used to screen for and diagnose diabetes or risk of developing diabetes.
- To monitor compliance and long term blood glucose level control in patients with diabetes.
- Index of diabetic control, predicting development and progression of diabetic micro vascular complications.

Factors affecting HbA1c results:

Increased in: High fetal hemoglobin, Chronic renal failure, Iron deficiency anemia, Splenectomy, Increased serum triglycerides, Alcohol ingestion, Lead/opiate poisoning and Salicylate treatment.

Decreased in: Shortened RBC lifespan (Hemolytic anemia, blood loss), following transfusions, pregnancy, ingestion of large amount of Vitamin E or Vitamin C and Hemoglobinopathies

Reflex tests: Blood glucose levels, CGM (Continuous Glucose monitoring)

References: ADA recommendations, AACC, Wallach's interpretation of diagnostic tests 10th edition.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate *** End Of Report ***





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:22-Aug-2022 / 10:08 :22-Aug-2022 / 17:39

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO URINE EXAMINATION REPORT

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>		
PHYSICAL EXAMINATION					
Color	Pale yellow	Pale Yellow	-		
Reaction (pH)	Acidic (5.0)	4.5 - 8.0	Chemical Indicator		
Specific Gravity	1.010	1.001-1.030	Chemical Indicator		
Transparency	Clear	Clear	-		
Volume (ml)	40	-	-		
CHEMICAL EXAMINATION					
Proteins	Absent	Absent	pH Indicator		
Glucose	Absent	Absent	GOD-POD		
Ketones	Absent	Absent	Legals Test		
Blood	Absent	Absent	Peroxidase		
Bilirubin	Absent	Absent	Diazonium Salt		
Urobilinogen	Normal	Normal	Diazonium Salt		
Nitrite	Absent	Absent	Griess Test		
MICROSCOPIC EXAMINATION	<u>l</u>				
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf			
Red Blood Cells / hpf	Absent	0-2/hpf			
Epithelial Cells / hpf	2-3				
Casts	Absent	Absent			
Crystals	Absent	Absent			
Amorphous debris	Absent	Absent			
Bacteria / hpf	3-4	Less than 20/hpf			

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate *** End Of Report **'





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:22-Aug-2022 / 10:08 :22-Aug-2022 / 14:35

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO **BLOOD GROUPING & Rh TYPING**

PARAMETER

RESULTS

ABO GROUP В **Rh TYPING** Positive

NOTE: Test performed by Semi- automated column agglutination technology (CAT)

Specimen: EDTA Whole Blood and/or serum

Clinical significance:

ABO system is most important of all blood group in transfusion medicine

Limitations:

- ABO blood group of new born is performed only by cell (forward) grouping because allo antibodies in cord blood are of maternal origin.
- Since A & B antigens are not fully developed at birth, both Anti-A & Anti-B antibodies appear after the first 4 to 6 months of life. As a result, weaker reactions may occur with red cells of newborns than of adults.
- Confirmation of newborn's blood group is indicated when A & B antigen expression and the isoagglutinins are fully developed at 2 to 4 years of age & remains constant throughout life.
- Cord blood is contaminated with Wharton's jelly that causes red cell aggregation leading to false positive result
- The Hh blood group also known as Oh or Bombay blood group is rare blood group type. The term Bombay is used to refer the phenotype that lacks normal expression of ABH antigens because of inheritance of hh genotype.

Refernces:

- Denise M Harmening, Modern Blood Banking and Transfusion Practices- 6th Edition 2012. F.A. Davis company. Philadelphia 1.
- 2. AABB technical manual

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: Lulla Nagar, Pune (Main Centre)

: 47 Years / Female

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Age / Gender

Consulting Dr.

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:22-Aug-2022 / 13:10

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
CHOLESTEROL, Serum	165.7	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	172.3	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	GPO-POD
HDL CHOLESTEROL, Serum	35.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	130	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	96.0	Optimal: <100 mg/dl Near Optimal: 100 - 129 mg/dl Borderline High: 130 - 159 mg/dl High: 160 - 189 mg/dl Very High: >/= 190 mg/dl	Calculated
VLDL CHOLESTEROL, Serum	34.0	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	4.6	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.7	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate *** End Of Report ***





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Dr.SHAMLA KULKARNI MD (PATH) **Consultant Pathologist**

Page 10 of 14

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Name : MRS. NEELIMA KUMARI : 47 Years / Female Age / Gender Consulting Dr. : -Reg. Location : Lulla Nagar, Pune (Main Centre)

:2223401307



:22-Aug-2022 / 10:08 :22-Aug-2022 / 13:27

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	BIOLOGICAL REF RANGE	<u>METHOD</u>
Free T3, Serum	4.6	2.6-5.7 pmol/L	CMIA
Kindly note change in reference ran	ge and method w.e.f. 16/08/20'	19	
Free T4, Serum	15.5	9-19 pmol/L Pregnant Women (pmol/L): First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	СМІА
Kindly note change in reference ran	ge and method w.e.f. 16/08/20 ²	19	
sensitiveTSH, Serum	1.46	0.35-4.94 microIU/ml Pregnant Women (microIU/ml): First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	СМІА

Kindly note change in reference range and method w.e.f. 16/08/2019. NOTE: 1) TSH values between 5.5 to 15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors can give falsely high TSH. 2) TSH values may be transiently altered because of non thyroidal illness like severe infections, liver disease, renal & heart failure, severe burns, trauma & surgery etc.

Page 11 of 14

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Age / Gender	: 47 Years / Female		Use a QR Code Scanner Application To Scan the Code	
Consulting Dr.	:-	Collected	:22-Aug-2022 / 10:08	
Reg. Location	: Lulla Nagar, Pune (Main Centre)	Reported	:22-Aug-2022 / 13:27	

Interpretation:

A thyroid panel is used to evaluate thyroid function and/or help diagnose various thyroid disorders.

Clinical Significance:

1)TSH Values between high abnormal upto15 microIU/ml should be correlated clinically or repeat the test with new sample as physiological factors

can give falsely high TSH.

2)TSH values may be trasiently altered becuase of non thyroidal illness like severe infections, liver disease, renal and heart severe burns, trauma and surgery etc.

TSH	FT4 / T4	FT3 / T3	Interpretation
High	Normal	Normal	Subclinical hypothyroidism, poor compliance with thyroxine, drugs like amiodarone, Recovery phase of non- thyroidal illness, TSH Resistance.
High	Low	Low	Hypothyroidism, Autoimmune thyroiditis, post radio iodine Rx, post thyroidectomy, Anti thyroid drugs, tyrosine kinase inhibitors & amiodarone, amyloid deposits in thyroid, thyroid tumors & congenital hypothyroidism.
Low	High	High	Hyperthyroidism, Graves disease, toxic multinodular goiter, toxic adenoma, excess iodine or thyroxine intake, pregnancy related (hyperemesis gravidarum, hydatiform mole)
Low	Normal	Normal	Subclinical Hyperthyroidism, recent Rx for Hyperthyroidism, drugs like steroids & dopamine), Non thyroidal illness.
Low	Low	Low	Central Hypothyroidism, Non Thyroidal Illness, Recent Rx for Hyperthyroidism.
High	High	High	Interfering anti TPO antibodies, Drug interference: Amiodarone, Heparin, Beta Blockers, steroids & anti epileptics.

Diurnal Variation:TSH follows a diurnal rhythm and is at maximum between 2 am and 4 am , and is at a minimum between 6 pm and 10 pm. The variation is on the order of 50 to 206%. Biological variation:19.7% (with in subject variation)

Reflex Tests: Anti thyroid Antibodies, USG Thyroid , TSH receptor Antibody. Thyroglobulin, Calcitonin

Limitations:

1. Samples should not be taken from patients receiving therapy with high biotin doses (i.e. >5 mg/day) until atleast 8 hours

following the last biotin administration.

Patient samples may contain heterophilic antibodies that could react in immunoassays to give falsely elevated or depressed results. this assay is designed to minimize interference from heterophilic antibodies.

Reference:

1.O.koulouri et al. / Best Practice and Research clinical Endocrinology and Metabolism 27(2013)

2. Interpretation of the thyroid function tests, Dayan et al. THE LANCET . Vol 357

3. Tietz , Text Book of Clinical Chemistry and Molecular Biology -5th Edition

4.Biological Variation: From principles to Practice-Callum G Fraser (AACC Press)

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate





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Dr.SHAMLA KULKARNI M.D.(PATH) Pathologist

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Reg. Location	: Lulla Nagar, Pune (Main Centre)	Reported	:	т

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:22-Aug-2022 / 10:08 :22-Aug-2022 / 13:10

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/2D ECHO LIVER FUNCTION TESTS

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.86	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.32	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.54	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	5.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	2.2	1 - 2	Calculated
SGOT (AST), Serum	31.6	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	44.0	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	73.4	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	120.8	35-105 U/L	Colorimetric

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate *** End Of Report ***



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