

Age **27** **7** **5**
 years months days

Gender **Female**

Heart Rate **82 bpm**

Patient Vitals

BP: NA

Weight: NA

Height: NA

Pulse: NA

Spo2: NA

Resp: NA

Others: _____

Measurements

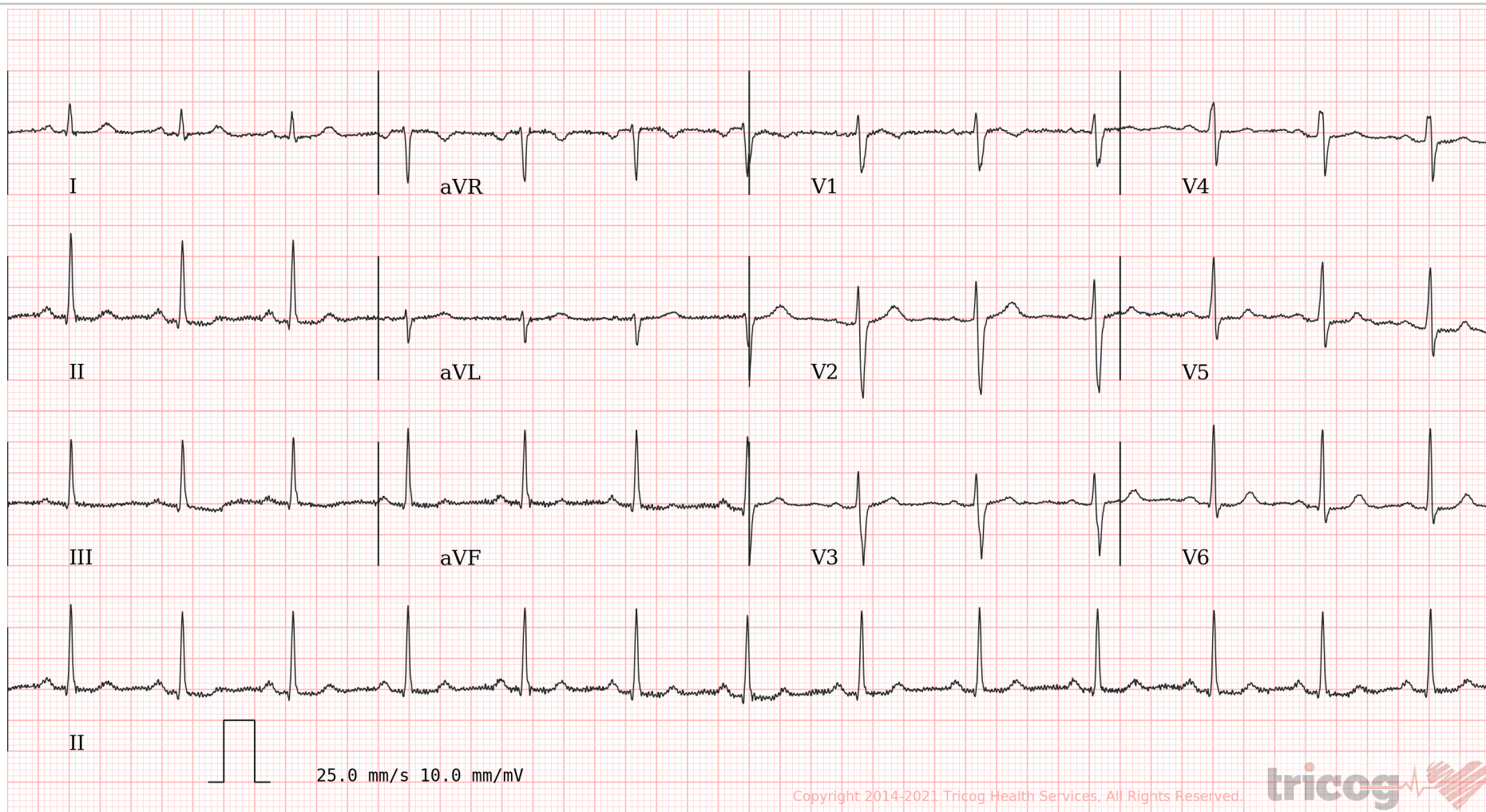
QSRD: 80 ms

QT: 354 ms

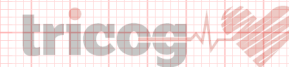
QTc: 413 ms

PR: 158 ms

P-R-T: 49° 76° -7°



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

REPORTED BY

Dr. Milind Shinde
 MBBS, DNB Medicine
 2011/05/1544



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CID : 2135131620
Name : Mrs ASHWINI SATISH PISE
Age / Sex : 27 Years/Female
Ref. Dr :
Reg. Location : Lulla Nagar, Pune Main Centre

Reg. Date : 17-Dec-2021 / 09:55
Reported : 17-Dec-2021 / 10:06

R
E
P
O
R
T

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.

GALL BLADDER : The gall bladder is physiologically distended. The visualized gall bladder appears normal.

No evidence of pericholecystic fluid is seen.

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

KIDNEYS : Right kidney measures 11.2 x 3.5 cm. Left kidney measures 10.8 x 4.6 cm.

Both the kidneys are normal in size, shape and echotexture.

No evidence of any calculus, hydronephrosis or mass lesion seen.

SPLEEN : The spleen is normal in size, shape and echotexture. No evidence of focal lesion is noted.

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.

UTERUS : The uterus is anteverted and appears normal. It measures 9.0 x 4.0 x 5.4 cm in size.

The endometrial thickness is 8.3 mm.

OVARIES : Both the ovaries are well visualised.

Right ovary appears normal.

Left ovary shows a dominant follicle of size 24 x 19 mm.

There is no evidence of any ovarian or adnexal mass seen.



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

IMPRESSION :

- **Grade I fatty liver.**

Advice - Clinical and lab correlation.

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

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



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Ref. Dr :
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Reg. Date : 17-Dec-2021 / 09:40
Reported : 17-Dec-2021 / 10:23

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-----

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



CID : 2135131620
Name : MRS.ASHWINI SATISH PISE
Age / Gender : 27 Years / Female
Consulting Dr. : -
Reg. Location : Lulla Nagar, Pune (Main Centre)

Collected : 17-Dec-2021 / 09:14
Reported : 17-Dec-2021 / 11:46

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	13.7	12.0-15.0 g/dL	Spectrophotometric
RBC	5.29	3.8-4.8 mil/cmm	Elect. Impedance
PCV	42.0	36-46 %	Calculated
MCV	79	80-100 fl	Calculated
MCH	25.9	27-32 pg	Calculated
MCHC	32.6	31.5-34.5 g/dL	Calculated
RDW	13.8	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	11300	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	27.2	20-40 %	
Absolute Lymphocytes	3073.6	1000-3000 /cmm	Calculated
Monocytes	3.0	2-10 %	
Absolute Monocytes	339.0	200-1000 /cmm	Calculated
Neutrophils	68.2	40-80 %	
Absolute Neutrophils	7706.6	2000-7000 /cmm	Calculated
Eosinophils	1.5	1-6 %	
Absolute Eosinophils	169.5	20-500 /cmm	Calculated
Basophils	0.1	0.1-2 %	
Absolute Basophils	11.3	20-100 /cmm	Calculated
Immature Leukocytes	-		

WBC Differential Count by Absorbance & Impedance method/Microscopy.

PLATELET PARAMETERS

Platelet Count	313000	150000-400000 /cmm	Elect. Impedance
MPV	9.0	6-11 fl	Calculated
PDW	15.8	11-18 %	Calculated

RBC MORPHOLOGY

Hypochromia	Mild
Microcytosis	Mild



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Macrocytosis -
Anisocytosis -
Poikilocytosis -
Polychromasia -
Target Cells -
Basophilic Stippling -
Normoblasts -
Others -
WBC MORPHOLOGY -
PLATELET MORPHOLOGY -
COMMENT -

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 4 2-20 mm at 1 hr. Westergren

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



MC-2463

Shruti Ramteke

Dr.SHRUTI RAMTEKE
M.B.B.S, DCP (PATH)
Pathologist

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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Collected : 17-Dec-2021 / 09:14
Reported : 17-Dec-2021 / 13:06

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	99.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP/R	126.7	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 DIAGNOSTICS (INDIA) PVT. LTD Pune Lab, Pune Swargate
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Shamla Kulkarni

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

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
GLYCOSYLATED HEMOGLOBIN (HbA1c)

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	5.4	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	108.3	mg/dl	Calculated

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

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MC-2463

Signature

Dr.SHRUTI RAMTEKE
M.B.B.S, DCP (PATH)
Pathologist

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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**MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
URINE EXAMINATION REPORT**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>PHYSICAL EXAMINATION</u>			
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)	30	-	-
<u>CHEMICAL EXAMINATION</u>			
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
<u>MICROSCOPIC EXAMINATION</u>			
Leukocytes(Pus cells)/hpf	1-2	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	1-2		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	6-8	Less than 20/hpf	

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*** End Of Report ***



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M.B.B.S, DCP (PATH)
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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	B
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:

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

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

*** End Of Report ***



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Shruti Ramteke

Dr.SHRUTI RAMTEKE
M.B.B.S, DCP (PATH)
Pathologist

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Collected : 17-Dec-2021 / 09:14
Reported : 17-Dec-2021 / 12:22

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	137.2	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	Enzymatic
TRIGLYCERIDES, Serum	82.7	Normal: <150 mg/dl Borderline-high: 150 - 199 mg/dl High: 200 - 499 mg/dl Very high:>/=500 mg/dl	Enzymatic
HDL CHOLESTEROL, Serum	45.4	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Enzymatic
NON HDL CHOLESTEROL, Serum	91.8	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	75.0	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	Colorimetric
VLDL CHOLESTEROL, Serum	16.8	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.0	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	1.7	0-3.5 Ratio	Calculated

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*** End Of Report ***



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Signature

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Collected : 17-Dec-2021 / 09:14
Reported : 17-Dec-2021 / 12:09

**MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
KIDNEY FUNCTION TESTS**

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BLOOD UREA, Serum	15.1	12.8-42.8 mg/dl	Kinetic
BUN, Serum	7.1	6-20 mg/dl	Calculated
CREATININE, Serum	0.7	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	107	>60 ml/min/1.73sqm	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
URIC ACID, Serum	3.7	2.4-5.7 mg/dl	Enzymatic
PHOSPHORUS, Serum	3.1	2.7-4.5 mg/dl	Molybdate UV
CALCIUM, Serum	9.2	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	140	135-148 mmol/l	ISE
POTASSIUM, Serum	4.3	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	102	98-107 mmol/l	ISE

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*** End Of Report ***



MC-2463



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Age / Gender : 27 Years / Female
Consulting Dr. : -
Reg. Location : Lulla Nagar, Pune (Main Centre)

Collected : 17-Dec-2021 / 09:14
Reported : 17-Dec-2021 / 12:48

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	4.2	2.6-5.7 pmol/L	CMIA
Kindly note change in reference range and method w.e.f. 16/08/2019			
Free T4, Serum	12.1	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	CMIA
Kindly note change in reference range and method w.e.f. 16/08/2019			
sensitiveTSH, Serum	3.11	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	CMIA

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.



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Collected : 17-Dec-2021 / 09:14
Reported : 17-Dec-2021 / 12:48

Interpretation:

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

Clinical Significance:

- 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 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: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.

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)

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*** End Of Report ***



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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
LIVER FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
BILIRUBIN (TOTAL), Serum	0.69	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.15	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	4.5	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.8	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.6	1 - 2	Calculated
SGOT (AST), Serum	12.4	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	9.7	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	15.0	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	83.6	35-105 U/L	Colorimetric

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



MC-2463

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

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

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HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

For Feedback - customerservice@suburbandiagnosics.com | www.suburbandiagnosics.com



Use a QR Code Scanner
Application To Scan the Code

CID : 2135131620
Name : MRS.ASHWINI SATISH PISE
Age / Gender : 27 Years / Female
Consulting Dr. : -
Reg. Location : Lulla Nagar, Pune (Main Centre)

Collected : 17-Dec-2021 / 13:50
Reported : 17-Dec-2021 / 16:36

PPUS and KETONES

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Urine Sugar (PP)	Absent	Absent	
Urine Ketones (PP)	Absent	Absent	

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



MC-2463



Gourav

Dr.GOURAV AGRAWAL
DCP, DNB (Path)
Pathologist

ADDRESS: 2nd Floor, Aston, Sundervan Complex, Above Mercedes Showroom, Andheri West - 400053

HEALTHLINE - MUMBAI: 022-6170-0000 | OTHER CITIES: 1800-266-4343

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CID : 2135131620 SID : 177804608694
Name : MRS.ASHWINI SATISH PISE Registered : 17-Dec-2021 / 09:13
Age / Gender : 27 Years/Female Collected : 17-Dec-2021 / 09:13

PHYSICAL EXAMINATION REPORT

a) Diet : Mixed

b)Addiction : No

GENERAL EXAMINATION :

a)Height (cms) : 157

b)Weight (kgs) : 66

c)Lymph Nodes : Not Palpable

3) SYSTEMIC EXAMINATION

A) RESPIRATORY SYSTEM

a) Lungs : Clear

b) Trachea : Central

c) Air Entry : Equal

d) Rales : No

d) Others : NAD

B) CARDIOVASCULAR SYSTEM (CVS)

a) Heart Sounds : S1 S2 Normal

b) Murmurs : No

c) Pulse/min : 78

d) B/P (mm of Hg) : 120/80

e) Miscellenous : NAD

C) ABDOMEN

a) Liver : Not Palpable

b) Spleen : Not Palpable

c) Any other Swelling : No

D) NERVOUS SYSTEM

a) Ankle Reflex : Normal

Preventive Health Check-up | Pathology | Digital X-Ray | Sonography | Colour Doppler | Mammography | BMD (DXA Scan) | OPG | ECG | 2D Echo
Stress Test/TMT | Spirometry | Eye Examination | Dental Examination | Diet Consultation | Audiometry | OT Sterility | Water Sterility | Clinical Research

CID : 2135131620 SID : 177804608694
Name : MRS.ASHWINI SATISH PISE Registered : 17-Dec-2021 / 09:13
Age / Gender : 27 Years/Female Collected : 17-Dec-2021 / 09:13

b) Plantars : Flexor

SUMMARY:

*** End Of Report ***



Dr. Milind Shinde
MBBS, DNB, Consulting Physician,
Diabetologist & Echocardiologist