

PHYSICAL EXAMINATION REPORT

Patient Name	RAJALAKSHMI GOWRISHANKAR CHITOOD	Sex/Age	F / 56
Date	9.11.24	Location	Thane

History and Complaints

C/O - Back Pain
 - Post Menopausal symptoms
 - Stress
 - Ankle swelling (+)
 - Lt. Frozen shoulder
 Jan. (2023)

EXAMINATION FINDINGS:

Height (cms):	168	Temp (0c):	37
Weight (kg):	93	Skin:	Dry skin
Blood Pressure	180/110	Nails:	NAD.
Pulse	84/min	Lymph Node:	

Systems :

Cardiovascular:	NAD
Respiratory:	
Genitourinary:	
GI System:	
CNS:	

Impression:

High B.P. , ↓ GFR , ↑ HbA1c
 Calcifications in B/L Breasts
 Fatty liver , Gaseous Distension
 of Bowelloops
 BSL (+) - Impaired

↑ Alk.
 Anosph.
 ↑ B/L BV
 ↑ Non
 specific
 ↑ T changes

- Physician's cons. For High B.P.

Advice:

- Low Fat, Low sugar Diet

Repeat sugar profile, KFT (6 months)

1)	Hypertension:
2)	IHD
3)	Arrhythmia
4)	Diabetes Mellitus
5)	Tuberculosis
6)	Asthama
7)	Pulmonary Disease
8)	Thyroid/ Endocrine disorders
9)	Nervous disorders
10)	GI system
11)	Genital urinary disorder
12)	Rheumatic joint diseases or symptoms
13)	Blood disease or disorder
14)	Cancer/lump growth/cyst
15)	Congenital disease
16)	Surgeries
17)	Musculoskeletal System

Nil

Prediabetes (2017)

Nil

Back Pain
Frozen shoulder (L)

PERSONAL HISTORY:

1)	Alcohol
2)	Smoking
3)	Diet
4)	Medication

No

No

veg.

For frozen shoulder physiotherapy

Physiotherapy



Dr. Manasee Nulkarni
M.B.B.S.
2806/09/3439

NAME:- Rajalakshmi
Chuttoor

AGE / SEX :- F/56
REF DR :-

GYNECOLOGICAL EXAMINATION REPORT

OBSERVED VALUE

TEST DONE

CHIEF COMPLAINTS :-

Nil

MARITAL STATUS :-

Married

MENSTRUAL HISTORY :-

- MENARCHE :- 12 yrs
- PRESENT MENSTRUAL HISTORY :- Irregular, Intermittent
PLV Spotting.
- PAST MENSTRUAL HISTORY :- Reg.
- OBSTERIC HISTORY :- G₁ P₄ A₀
- PAST HISTORY :- +
- PREVIOUS SURGERIES :- + Nil Nil (NVD)
- ALLERGIES :- + Nil Penicillin
- FAMILY HOSTORY :- + Nil

- DRUG HISTORY :- For frozen shoulder (outkoff)
- BOWEL HABITS :-
- BLADDER HABITS :-

PERSONAL HISTORY :-

TEMPERATURE :-

RS :- NAD

CVS :- 89/min

PULSE / MIN :- 180/110

BP (mm of hg):-

BREAST EXAMINATION:-

PER ABDOMEN :- NAD

PRE VAGINAL:-

RECOMMENDATION :-


Dr. Manasee Kulkarni
M.B.B.S.
2005/09/3439

Reg. No. : 2430125361	Sex : FEMALE
NAME : MRS. RAJALAKSHMI CHITTOOR	Age : 56 YRS
Ref. By : -----	Date : 09.11.2024

MAMMOGRAPHY

Bilateral mammograms have been obtained using a low radiation dose film screen technique in the cranio-caudal and oblique projections. Film markers are in the axillary / lateral portions of the breasts.

Dense fibroglandular pattern is noted in both breasts limiting optimal visualization .

Calcifications are noted in both breasts.

No evidence of any abnormal density mass lesion / nipple retraction is seen.

No architectural distortion is seen.

Both nipple shadows and subcutaneous soft tissue shadows appear normal .No abnormal skin thickening is seen. Few lymph nodes noted in both axilla with preserved fatty hilum.

On Sonomammography of both breasts mixed fibroglandular tissues are seen .

No focal solid or cystic mass lesion is seen in both breasts. No duct ectasia is seen. Both retromammary regions appear normal.No significant axillary lymphadenopathy is seen.

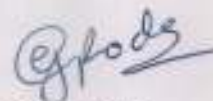
IMPRESSION:

CALCIFICATIONS ARE NOTED IN BOTH BREASTS.

ACR BIRADS CATEGORY II BOTH BREASTS.

SUGGEST CLINICAL CORRELATION AND FOLLOW UP.

Note:Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations.



DR.GAURI VARMA
MBBS,DMRE
(CONSULTANT RADIOLOGIST)



CID : 2430125361
Name : Mrs RAJALAKSHMI CHITTOOR
Age / Sex : 56 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre

Reg. Date : 27-Oct-2024
Reported : 09-Nov-2024 / 12:09

USG WHOLE ABDOMEN

EXCESSIVE BOWEL GAS:

LIVER: Liver appears mildly enlarged in size (17.1 cm) and shows increased echorefectivity. There is no intra-hepatic biliary radical dilatation. No evidence of any focal lesion.

GALL BLADDER: Gall bladder is minimally distended. No obvious calculus.

PORTAL VEIN: Portal vein is normal. **CBD:** CBD is normal.

PANCREAS: Pancreas appears normal in echotexture. There is no evidence of any focal lesion or calcification. Pancreatic duct is not dilated.

KIDNEYS: Right kidney measures 9.0 x 4.0 cm. Left kidney measures 9.9 x 3.8 cm. Both kidneys are normal in size, shape and echotexture. Corticomedullary differentiation is maintained. There is no evidence of any hydronephrosis, hydroureter or calculus.

SPLEEN: Spleen is normal in size, shape and echotexture. No focal lesion is seen.

URINARY BLADDER: Urinary bladder is distended and normal. Wall thickness is within normal limits.

UTERUS: Uterus appears atrophic (post- menopausal status). Bilateral adnexa are clear.

No free fluid or significant lymphadenopathy is seen.

Gaseous distension of bowel loops seen.

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024102708392824>

Authenticity Check



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Reported : 09-Nov-2024 / 12:09

IMPRESSION:

**MILD HEPATOMEGALY WITH GRADE I FATTY INFILTRATION OF LIVER.
GASEOUS DISTENSION OF BOWEL LOOPS SEEN.**

Advice: Clinical co-relation sos further evaluation and follow up.

Note: Investigations have their limitations. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. USG is known to have inter-observer variations. Further/follow-up imaging may be needed in some cases for confirmation / exclusion of diagnosis.

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

Dr Gauri Varma
Consultant Radiologist
MBBS / DMRE
MMC- 2007/12/4113

Click here to view images <http://3.111.232.119/iRISViewer/NeoradViewer?AccessionNo=2024102708392824>

Date:- 9/11/24

CID: SUBD-12361

Name: Prayanshi

Sex / Age: M - 56

~~Chandrashekar~~
Gowen Shankar

EYE CHECK UP

Chief complaints: BLW

Systemic Diseases: Nil

Past history: Nil

Unaided Vision: 15/20 R 15/20 L

Aided Vision: 20/20 R 20/20 L

Refraction:

	(Right Eye)				(Left Eye)			
	Sph	Cyl	Axis	Vn	Sph	Cyl	Axis	Vn
Distance								
Near								

Colour Vision: Normal / Abnormal

Remark: Use ear speaker

MR. PRAKASH KUDVA
Prakash
SR. OPTOMETRIST



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Age / Gender : 56 Years / Female
Consulting Dr. : -
Reg. Location : G B Road, Thane West (Main Centre)

Collected : 27-Oct-2024 / 08:42
Reported : 27-Oct-2024 / 12:26

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT

CBC (Complete Blood Count), Blood

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
RBC PARAMETERS			
Haemoglobin	14.0	12.0-15.0 g/dL	Spectrophotometric
RBC	5.10	3.8-4.8 mil/cmm	Elect. Impedance
PCV	43.4	36-46 %	Measured
MCV	85.0	80-100 fl	Calculated
MCH	27.4	27-32 pg	Calculated
MCHC	32.2	31.5-34.5 g/dL	Calculated
RDW	13.4	11.6-14.0 %	Calculated
WBC PARAMETERS			
WBC Total Count	5190	4000-10000 /cmm	Elect. Impedance
WBC DIFFERENTIAL AND ABSOLUTE COUNTS			
Lymphocytes	31.0	20-40 %	
Absolute Lymphocytes	1608.9	1000-3000 /cmm	Calculated
Monocytes	8.2	2-10 %	
Absolute Monocytes	425.6	200-1000 /cmm	Calculated
Neutrophils	56.2	40-80 %	
Absolute Neutrophils	2916.8	2000-7000 /cmm	Calculated
Eosinophils	4.6	1-6 %	
Absolute Eosinophils	238.7	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.			
PLATELET PARAMETERS			
Platelet Count	229000	150000-400000 /cmm	Elect. Impedance
MPV	8.3	6-11 fl	Calculated
PDW	12.6	11-18 %	Calculated
RBC MORPHOLOGY			
Hypochromia	-		
Microcytosis	-		



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Reported : 27-Oct-2024 / 11:20

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

Specimen: EDTA Whole Blood

ESR, EDTA WB-ESR 17 2-30 mm at 1 hr. Sedimentation

Clinical Significance: The erythrocyte sedimentation rate (ESR), also called a sedimentation rate is the rate red blood cells sediment in a period of time.

Interpretation:

Factors that increase ESR: Old age, Pregnancy, Anemia

Factors that decrease ESR: Extreme leukocytosis, Polycythemia, Red cell abnormalities- Sickle cell disease

Limitations:

- It is a non-specific measure of inflammation.
- The use of the ESR as a screening test in asymptomatic persons is limited by its low sensitivity and specificity.

Reflex Test: C-Reactive Protein (CRP) is the recommended test in acute inflammatory conditions.

Reference:

- Pack Insert
- Bridgen ML. Clinical utility of the erythrocyte sedimentation rate. American family physician. 1999 Oct 1;60(5):1443-50.

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West

*** End Of Report ***

B. Mhaskar
Dr. KETAKI MHASKAR
M.D. (PATH)
Pathologist

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 Reported : 27-Oct-2024 / 13:48

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
GLUCOSE (SUGAR) FASTING, Fluoride Plasma Fasting	101.7	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >= 126 mg/dl	Hexokinase
GLUCOSE (SUGAR) PP, Fluoride Plasma PP	106.8	Non-Diabetic: < 140 mg/dl Impaired Glucose Tolerance: 140-199 mg/dl Diabetic: >= 200 mg/dl	Hexokinase

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J. Mujawar
Dr. IMRAN MUJAWAR
 M.D (Path)
 Pathologist



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Collected : 27-Oct-2024 / 08:42
Reported : 27-Oct-2024 / 14:25

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BLOOD UREA, Serum	13.9	12.8-42.8 mg/dl	Urease & GLDH
BUN, Serum	6.5	6-20 mg/dl	Calculated
CREATININE, Serum	0.89	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	76	(ml/min/1.73sqm) Normal or High: Above 90 Mild decrease: 60-89 Mild to moderate decrease: 45-59 Moderate to severe decrease: 30-44 Severe decrease: 15-29 Kidney failure: <15	Calculated
Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation			
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
URIC ACID, Serum	5.4	2.4-5.7 mg/dl	Uricase
PHOSPHORUS, Serum	3.0	2.7-4.5 mg/dl	Ammonium molybdate
CALCIUM, Serum	8.9	8.6-10.0 mg/dl	N-BAPTA
SODIUM, Serum	142	135-148 mmol/l	ISE
POTASSIUM, Serum	4.4	3.5-5.3 mmol/l	ISE
CHLORIDE, Serum	105	98-107 mmol/l	ISE

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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	6.0	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: > / - 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	125.5	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.

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Collected : 27-Oct-2024 / 08:42
Reported : 27-Oct-2024 / 16:24

MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
EXAMINATION OF FAECES

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Colour	Brown	Brown	-
Form and Consistency	Semi Solid	Semi Solid	-
Mucus	Absent	Absent	-
Blood	Absent	Absent	-
CHEMICAL EXAMINATION			
Reaction (pH)	Neutral (7.0)	-	pH Indicator
Occult Blood	Absent	Absent	Guaiac
MICROSCOPIC EXAMINATION			
Protozoa	Absent	Absent	-
Flagellates	Absent	Absent	-
Ciliates	Absent	Absent	-
Parasites	Absent	Absent	-
Macrophages	Absent	Absent	-
Mucus Strands	Absent	Absent	-
Fat Globules	Absent	Absent	-
RBC/hpf	Absent	Absent	-
WBC/hpf	Absent	Absent	-
Yeast Cells	Absent	Absent	-
Undigested Particles	Present +	-	-
Concentration Method (for ova)	No ova detected	Absent	-

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Bmhasakar
Dr. KETAKI MHASKAR
M.D. (PATH)
Pathologist

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Reported : 27-Oct-2024 / 13:23

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
PHYSICAL EXAMINATION			
Color	Pale yellow	Pale Yellow	-
Transparency	Slight hazy	Clear	-
CHEMICAL EXAMINATION			
Specific Gravity	1.030	1.010-1.030	Chemical Indicator
Reaction (pH)	Acidic (5.5)	4.5 - 8.0	Chemical Indicator
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			
(WBC) Pus cells / hpf	5-6	0-5/hpf	
Red Blood Cells / hpf	Absent	0-2/hpf	
Epithelial Cells / hpf	4-5	0-5/hpf	
Hyaline Casts	Absent	Absent	
Pathological cast	Absent	Absent	
Calcium oxalate monohydrate crystals	Absent	Absent	
Calcium oxalate dihydrate crystals	Absent	Absent	
Triple phosphate crystals	Absent	Absent	
Uric acid crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	8-10	0-20/hpf	
Yeast	Absent	Absent	
Others	-		



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Bmhaskar
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M.D. (PATH)
Pathologist



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Reported : 27-Oct-2024 / 12:37

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MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
BLOOD GROUPING & Rh TYPING

PARAMETER	RESULTS
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. B 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.

References:

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 G B Road Lab, Thane West
*** End Of Report ***

J. Mujawar
Dr. IMRAN MUJAWAR
M.D (Path)
Pathologist



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	174.8	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	100.1	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	44.8	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	130.0	Desirable: <130 mg/dl Borderline-high: 130 - 159 mg/dl High: 160 - 189 mg/dl Very high: >=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	110.0	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	20.0	< / = 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	3.9	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	2.5	0-3.5 Ratio	Calculated

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Bmhaskar
Dr. KETAKI MHASKAR
M.D. (PATH)
Pathologist



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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Free T3, Serum	4.4	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.1	11.5-22.7 pmol/L First Trimester:9.0-24.7 Second Trimester:6.4-20.59 Third Trimester:6.4-20.59	ECLIA
sensitiveTSH, Serum	4.24	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0 microIU/ml	ECLIA



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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 upto 15 microU/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 & dopaminol, 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 8 pm and 10 pm. The variation is on the order of 50 to 205%, 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.
2. 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 G B Road Lab, Thane West.
*** End Of Report ***

J. Mujawar

Dr. IMRAN MUJAWAR
M.D (Path)
Pathologist



Use a QR Code Scanner Application To Scan the Code

CID : 2430125361
Name : MRS. RAJALAKSHMI CHITOOR
Age / Gender : 56 Years / Female
Consulting Dr. : -
Reg. Location : G B Road, Thane West (Main Centre)

Collected : 27-Oct-2024 / 08:42
Reported : 27-Oct-2024 / 14:25

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

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
BILIRUBIN (TOTAL), Serum	0.35	0.1-1.2 mg/dl	Diazo
BILIRUBIN (DIRECT), Serum	0.19	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.16	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	6.7	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.0	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	2.7	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.5	1 - 2	Calculated
SGOT (AST), Serum	14.6	5-32 U/L	UV with P5P IFCC
SGPT (ALT), Serum	8.1	5-33 U/L	UV with P5P IFCC
GAMMA GT, Serum	11.3	3-40 U/L	IFCC
ALKALINE PHOSPHATASE, Serum	106.0	35-105 U/L	PNPP

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
*** End Of Report ***

Bmhaskar
Dr. KETAKI MHASKAR
M.D. (PATH)
Pathologist



Use a QR Code Scanner
Application to Scan the Code

CID : 2430125361
Name : MRS. RAJALAKSHMI CHITOOR
Age / Gender : 56 Years / Female
Consulting Dr. :
Reg. Location : G B Road, Thane West (Main Centre)

Collected : 09-Nov-2024 / 09:36
Reported : 11-Nov-2024 / 17:13

**MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
PAP SMEAR REPORT**

Liquid based cytology

Specimen : (G/SDC- 11427/24)

Received Ezi prep vial.

Adequacy :

Satisfactory for evaluation.

Endocervical and squamous metaplastic cells are present.

Microscopic :

Smear reveals mainly parabasal and fewer intermediate squamous cells along with mild neutrophilic infiltrate.

Interpretation :

Negative for intraepithelial lesion or malignancy.

Case was reviewed by Dr. Shital Joshi.

Report as per "THE BETHESDA SYSTEM" for cervicovaginal reporting.

Note: Pap test is a screening test for cervical cancer with inherent false negative results.

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



Dr. VRUNDA SHETH
MBBS, DNB(Path), Dip. FRCP,
CHIEF OF HISTOPATHOLOGY &
CYTOPATHOLOGY



Use a QR Code Scanner Application To Scan the Code

CID : 2430125361
 Name : MRS.RAJALAKSHMI CHITTOOR
 Age / Gender : 56 Years / Female
 Consulting Dr. : -
 Reg. Location : G B Road, Thane West (Main Centre)

Collected : 27-Oct-2024 / 08:42
 Reported : 27-Oct-2024 / 13:23

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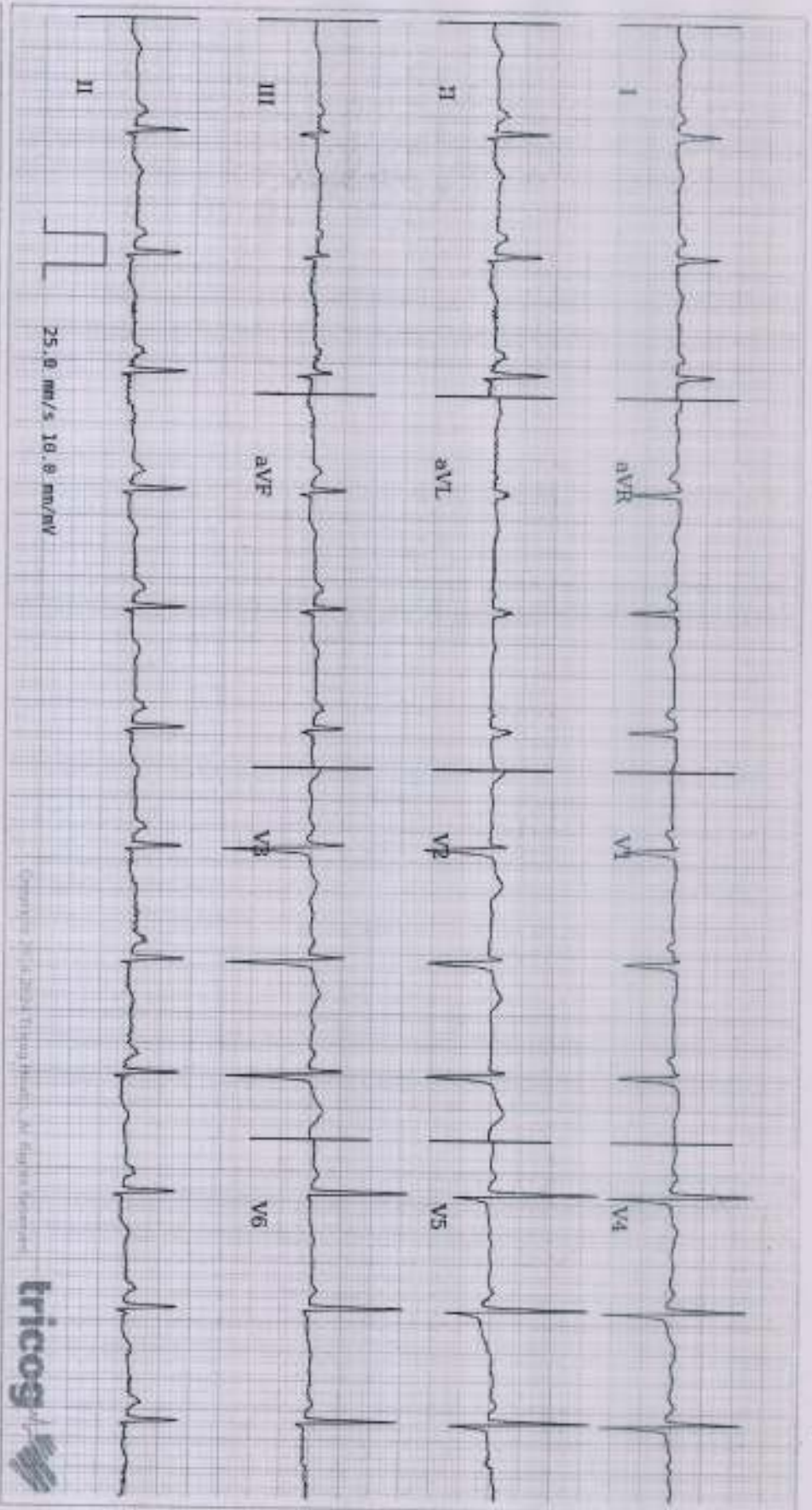
MEDIWHEEL FULL BODY HEALTH CHECKUP FEMALE ABOVE 40/TMT
FUS and KETONES

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD G B Road Lab, Thane West
 *** End Of Report ***

Bmhasakar
 Dr.KETAKI MHASKAR
 M.D. (PATH)
 Pathologist

SUBURBAN DIAGNOSTICS - G B ROAD, THANE WEST
Patient Name: RAJALAKSHMI CHITTOOR
Patient ID: 2430125361
Date and Time: 27th Oct 24 12:13 PM



Sinus Rhythm, nonspecific ST T changes. Please correlate clinically.

Age: 56 years
Sex: Female
Heart Rate: 79bpm

BP: NA

Weight: NA

Height: NA

Pulse: NA

Spo2: NA

Resp: NA

Others: NA

Measurements

QRSd: 84ms

QT: 398ms

QTcd: 456ms

PR: 140ms

P-R-T: 53° 23° -18°



REPORTED BY

[Signature]

DR SHALAKHA PHILLAI
MBBS, MD Physician
49977

Disclaimer: 1) Analysis in this report is based on ECG alone and should be read in conjunction with clinical history, symptoms, and results of other investigations and two minutes strip and must be interpreted by a qualified physician. 2) Patient exists are as recorded by the clinician and not derived from the ECG.



CID : 2430125361
Name : Mrs RAJALAKSHMI CHITTOOR
Age / Sex : 56 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre

Reg. Date : 27-Oct-2024
Reported : 28-Oct-2024/13:36

X-RAY CHEST PA VIEW

There is evidence of mildly increased bilateral bronchovascular prominence.

Both costo-phrenic angles are clear.

The cardiac size and shape are within normal limits.

The aorta shows normal radiological features.

The domes of diaphragm are normal in position and outlines.

The skeleton under review appears normal.

Suggest clinico pathological co-relation.

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

Dr Gauri Varma
Consultant Radiologist
MIBBS / DMRE
MMC- 2007/12/4113



CID : 2430125361
Name : Mrs RAJALAKSHMI CHITTOOR
Age / Sex : 56 Years/Female
Ref. Dr :
Reg. Location : G B Road, Thane West Main Centre

Reg. Date : 27-Oct-2024
Reported : 28-Oct-2024/13:36