



Akurli Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

Patient Name:	Mrs.SUMAMANI U	F /28 Yrs
Ref. by:	MEDIWHEEL HEALTHCARE	Date: 23-03-2024s

SONOGRAPHY OF ABDOMEN AND PELVIS

● **TECHNIQUE:** Real time, B mode, gray scale sonography of the abdominal and pelvic organs was performed with convex transducer.

LIVER: The liver is normal in size(12.5cm), shape and has smooth margins. The hepatic parenchyma shows homogeneous echotexture without solid or cystic mass lesion or calcification. No evidence of intrahepatic biliary radical dilatation.

PORTAL VEIN: It measures 10 mm in transverse diameter.

GALL BLADDER: The gall bladder is well distended. There is no evidence of calculus, wall thickening or pericholecystic collection.

COMMON BILE DUCT: The visualised common bile duct is normal in caliber. No evidence of calculus is seen in the common bile duct. Terminal common bile duct is obscured due to bowel gas artifacts.

● **PANCREAS:** The head and body of pancreas is normal in size, shape, contours and echo texture. Rest of the pancreas is obscured due to bowel gas artifacts.

SPLEEN: The spleen measures 11.3 cm and is normal in size and shape. Its echotexture is homogeneous.

KIDNEYS:

Right kidney 10 X 3.3 cm	Left kidney 10.2 x 3.3 cm
-----------------------------	------------------------------

The kidneys are normal in size shape, position, axis and contour and have smooth renal margins. Cortical echotexture is normal. The central echo complex does not show evidence of hydronephrosis. No evidence of hydroureter or calculi, bilaterally.

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

.....Continue On Page 2



PELVIS:

The uterus is anteverted. It measures 7.3 x 4 x 4.3 cm in the longitudinal, antero-posterior and transverse dimensions, respectively. The uterine margins are smooth and do not reveal any contour abnormalities.

The endometrial echo is in the midline and measures 6.8 mm.

Bilateral ovaries are normal in size and echo pattern.

Right ovary measures 2.4 x 1.3 cm

Left ovary measures 1.6 x 2.4 cm

No adnexal mass is seen.

There is no free fluid in the cul-de-sac. There is no obvious evidence of significant lymphadenopathy.

IMPRESSION:

- No significant abnormality is seen.

Thanks for the reference.

With regards,

Dr. Ravi Kumar
Consultant Radiologist





Akurli Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF RADIOLOGY

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Order Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:02PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:11PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

XRAY CHEST PA VIEW

The lung on either side shows adequate translucency and exhibit normal vasculature.
 Bilateral hila are symmetrical in size, outline and density
 Trachea is central in position and no mediastinal abnormality is visible.
 Bilateral costophrenic angles are clear.
 Cardiac shadow is unremarkable.
 Bone thorax appears unremarkable.

--End Of Report--

Dr. SAUMIL PANDYA
MD, D.N.B, RADIOLOGIST



श्रीधरस होस्पिटल्स कॉरपोरेशन

Name Dr. Suman Chandra

Date 23/03/24 Time 10:50 AM Age 23 Yrs Gender Female



ECG (12 leads)

Rate: 75 bpm
PR: 160 ms
QRS: 80 ms
QT: 340 ms
QTc: 38 ms

ECG Interpretation: Sinus rhythm, normal intervals, ST-T changes in leads V1-V3.

Signature of Dr. Suman Chandra

Order No: 2024/03/23
Cardiac Dept. 2024/03/23



Akurl Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

23/3/24.

Mrs. Sumernami V.

Age - 28 yrs | female,

● Ophthal

Distance-

(R) eye - 0.30

(L) eye - 0.00.

Nearr.

(R) eye - M-6

(L) eye - clear.



23/03/24

Akurl Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

MRS. SUMAMANI U 284RS / Female

BP - 100/60 mmHg

Pulse - 92/min

SpO2 - 99.1

Height - 158 cm

Weight - 55.0 kg



PHYSICIAN CONSULTATION

PRESENT COMPLAINT :

*No any - cold ? : 3-4 days
- cough .. 1 wk ago*

PAST MEDICAL / SURGICAL HISTORY:

No comorbidities

GENERAL EXAMINATION:

PULSE *98/min*
BP: *90/60 mmHg*
BMI *22.0*
APETITE: *(N)*
THIRST: *(N)*
STOOL: *(N)*
URINE: *(N)*
SLEEP: *(N)*
SKIN: *- fair*
NAILS: *(N)*
HABITAT: *(N)*

SYSTEMIC EXAMINATION: *conscious & oriented*

RESPIRATORY EXAMINATION: *AEBE clear*

CARDIOVASCULAR EXAMINATION: *S, L S₂ heard*

ABDOMINAL EXAMINATION: *soft & Nt*

GYNACOLOGY / OBST HISTORY (FOR FEMALE):

- Regular menses

OPHTHAL EXAMINATION:

FAR VISION: *Sometime Blurr* (R) Eye / (L) Eye (N)
NEAR VISION: *Normal*
COLOUR VISION: *Clear*

ENT EXAMINATION:

EAR: MASTOID TUNNIG FORK TEST: } (N)
NOSE: EXT NOSE/ POST NASAL SPACE: } (N)
THROAT: TOUNGE/ PALATE/ TEETH: - (N)
NECK: NODES/ THYROID/TEETH: - (N)

DENTAL EXAMINATION:

DECAY/ CRIES IF ANY: } *Cavity upper wisdom teeth*
PLAQUE IF ANY: }
GUMS: }

Refer to physician

Dr. Visendra Chakras

[Signature]
PHYSICIAN NAME

PHYSICIAN SIGNATURE



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurli Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101
email: info@apexhospitals.in | www.apexgroupofhospitals.com

visit website
groupshome



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

HAEMATOTOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
COMPLETE BLOOD COUNT(CBC) EDTA WHOLE BLOOD				
Sample: W. B. EDTA				
Haemoglobin Estimation (Hb)	12.6 L	gm/dl	13.5 - 18.0	SLS- Hb Method
RBC Count (Red Blood Cell)	4.61 L	10 ⁶ /uL	4.70 - 6.00	
PCV (Haematocrit)	38.2 L	%	40.0 - 50.0	
MCV	82.86	fl	78 - 100	Calculated
MCH	27.33	pg	27 - 31	Calculated
MCHC	32.98	gm/dl	30 - 36	Calculated
RDW	11.7	%	11.0 - 16.0	Calculated
Total Leukocyte Count (TLC)	9500	cells/cu.mm	4000.0 - 10500.0	
Neutrophil %	76	%	40 - 80	
Lymphocyte %	22	%	20 - 40	
Eosinophil %	01	%	0 - 6	
Monocytes %	01	%	1 - 12	
Basophil %	00	%	0 - 2	
Absolute Neutrophil Count (ANC)	7220 H	/cu.mm	2000 - 7000	Calculated
Absolute Lymphocyte Count	2090	/cu.mm	1000 - 3000	Calculated
Absolute Eosinophil Count (AEC)	95	/cu.mm	20 - 500	Calculated
Absolute Monocyte Count	95 L	/cu.mm	200 - 1000	Calculated
Absolute Basophil Count	0.00	/cu.mm		CALCULATED
WBCs Morphology	Within normal limits.			
RBCs Morphology	Normocytic Normochromic.			
Platelet Count	219	10 ³ /uL	150 - 400	DC Detection
Platelets Morphology	Adequate on smear			
MPV	11.4	fl	7 - 12	

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurla Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
ERYTHROCYTE SEDIMENTATION RATE (ESR)				
Sample: W. B. EDTA				
ESR (Erythrocyte Sed.Rate)	20 H	mm/hr	< 15	Westergren

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurli Road, Next to Lodha Woods , Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

IMMUNO-HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUPING				
Sample: W. B. EDTA				
Blood Group (ABO and Rh)	"O" RH Positive			SLIDE METHOD

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akuri Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UNID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
GLUCOSE (PP) Sample: Fl. Plasma				
Blood Sugar(2 Hours PP)	118.0	mg/dl	70 - 140	Glucose Oxidase,Hydrogen Peroxide

Note: An individual may show higher fasting glucose level in comparison to post prandial glucose level due to following reasons :
The glycaemic index and response to food consumed, Changes in body composition, Increased insulin response and sensitivity, Alimentary hypoglycemia, Renal glycosuria, Effect of oral hypoglycaemics & Insulin treatment.

GLUCOSE (FASTING)

Sample: Fl. Plasma

Glucose (Fasting Blood Sugar / FBS)	95.0	mg/dl	70 - 110	Glucose Oxidase,Hydrogen Peroxide
-------------------------------------	------	-------	----------	-----------------------------------

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurli Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAHANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
LIPID PROFILE SERUM				
Sample: Serum				
Cholesterol-Total	118.0	mg/dl	< 200.00	Cholesterol Oxidase, Esterase, Peroxidase
Triglycerides	58.0	mg/dl	< 150	Enzymatic End point
HDL Cholesterol	42.0	mg/dl	40.00 - 60.00	Phosphotungstat
VLDL Cholesterol	11.60	mg/dl	6.00 - 38.00	Calculated Value
LDL Cholesterol	64.40	mg/dl	< 100.00	Calculated Value
Cholesterol Total : HDL Cholesterol Ratio	2.81 L		3.50 - 5.00	Calculated Value
LDL Cholesterol : HDL Cholesterol Ratio	1.53 L		2.50 - 3.50	Calculated Value

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurli Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
LIVER FUNCTION TEST (LFT) SERUM				
Sample: Serum				
Bilirubin Total (Tbil)	0.53	mg/dl	0.30 - 1.30	Diphenyl Diazonium Salt
Bilirubin Direct (Dbil)	0.22	mg/dl	0.00 - 0.50	
Bilirubin indirect	0.31	mg/dl	0 - 1	
SGPT (ALT)	12.22	U/L	5 - 40	IFCC modified
SGOT (AST)	17.45	U/L	5 - 40	IFCC modified
Protein Total	6.5	gm/dl	6.00 - 8.00	Biuret
Albumin	3.6	gm/dl	3.20 - 5.00	Bromocresol Green (BCG)
Globulin	2.90	gm/dl	1.80 - 3.50	Calculated Value
A/G Ratio (Albumin/Globulin Ratio)	1.24		1.00 - 2.50	Calculated Value
Alkaline Phosphatase	108.0	IU/L	42 - 140	
GGTP (GAMMA GT)	22.0	IU/L	15.0 - 72.0	UV Kinetic IFCC

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurla Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
RFT (RENAL FUNCTION TEST)				
Sample: Serum				
Creatinine	0.70	mg/dl	0.70 - 1.50	Jaffes
UREA	18.92	mg/dl	15 - 50	CDC Urease,Colorimetric
BUN - Blood Urea Nitrogen	8.84	mg/dl	7 - 20	
Calcium	9.2	mg/dl	8.6 - 10.5	Arsenazo III
Uric Acid	7.0	mn/hr	3.5 - 8.5	URICASE- PEROXIDASE
Phosphorus	4.6	mg/dl	2.5 - 5.0	Phosphomolybdate Reduction
Sodium	137.0	mEq/L	135 - 146	ISE Direct
Potassium	4.3	mEq/L	3.5 - 5.5	ISE Direct
Chloride	105.0	mEq/L	98 - 108	ISE Direct
Protein Total	6.5	gm/dl	6.00 - 8.00	Biuret
Albumin	3.6	gm/dl	3.20 - 5.00	Bromocresol Green (BCG)
Globulin	2.90	gm/dl	1.80 - 3.50	Calculated Value
A/G Ratio (Albumin/Globulin Ratio)	1.24		1.00 - 2.50	Calculated Value

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



APEX HOSPITALS KANDIVALI DIAGNOSTIC

CASHLESS
FACILITY

Akurli Road, Next to Lodha Woods, Lokhandwala Township,
Near Mahindra Gate No. 4, Kandivali (E), Mumbai 400101.
email: info@apexhospitals.in | www.apexgroupofhospitals.com



Tele.:
022-62747000 (100 Lines)

DEPARTMENT OF LABORATORY SCIENCES

Patient Name	Ms SUMAMANI U	LabNo	14920	
UHID/IP No	150009690 / 11396	Sample Date	23/03/2024 5:42PM	
Age/Gender	28 Yrs/Female	Receiving Date	23/03/2024 6:07PM	
Bed No/Ward	OPD	Report Date	23/03/2024 6:40PM	
Prescribed By	Dr. Ramesh Hari Pawar	Report Status	Final	

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
URINE ROUTINE				
Sample: Urine				
PHYSICAL EXAMINATION				
Quantity	5	ml		
Color	Pale Yellow			
Appearance	Slightly Hazy			Clear
Specific Gravity	1.015		1.010 - 1.025	
CHEMICAL EXAMINATION				
pH	6.0		4.5 - 8.5	
Protein	Absent			
Glucose	Absent			
Ketone	Absent			
Occult Blood	Absent			Absent
Bile Salt	Absent			Absent
Bile Pigment	Absent			Absent
MICROSCOPIC EXAMINATION				
Pus Cells	3-4/hpf			
RBCs	Absent			
Epithelial Cells	8-10/hpf			Absent
Crystals	Absent			Absent
Casts	Absent			Absent
Bacteria	Absent			
Yeast Cells	Normal		Normal	
Amorphous Deposit	Absent			
Others	Absent			

--End Of Report--

Dr. SANDEEP B PORWAL
MBBS MD (Path) Mumbai



Patient Id : PVD18323-24/74480
 Patient : MRS SUMAMANI U
 Age/sex : 28 Yrs/ Female
 Center : APEX HOSPITALS KANDIVALI
 Ref. By : Self

Sample ID : 24036633
 Reg. Date : 23/03/2024
 Report Date : 23/03/2024
 Case No. :



HBA1C-GLYCOSYLATED HAEMOGLOBIN

Test Description	Result	Unit	Biological Reference Range
HbA1c- (EDTA WB)	4.9	%	< 5.6 Non-diabetic 5.7-6.4 Pre-diabetic > 6.5 Diabetic
Estimated Average Glucose (eAG)	93.93	mg/dL	
Method : HPLC-Biorad D10-USA			

INTERPRETATION

- HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
- Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- Low glycosylated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- To estimate the eAG from the HbA1C value, the following equation is used: $eAG(mg/dl) = 28.7 * A1c - 46.7$
- Interference of Haemoglobinopathies in HbA1c estimation.
 - For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
 - Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status.
 - Heterozygous state detected (D10/ Tosho GB is corrected for HbS and HbC trait).
- In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control.
 - Excellent Control - 6 to 7 %.
 - Fair to Good Control - 7 to 8 %.
 - Unsatisfactory Control - 8 to 10 %
 - and Poor Control - More than 10 %.

Note : Haemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy



Patient Id : PVD18323-24/74480
 Patient : MRS SUMAMANI U
 Age/sex : 28 Yrs/ Female
 Center : APEX HOSPITALS KANDIVALI
 Ref. By : Self

Sample ID : 24036633
 Reg. Date : 23/03/2024
 Report Date : 23/03/2024
 Case No. :



IMMUNOASSAY

Test Description	Result	Unit	Biological Reference Range
TOTAL T3 T4 TSH (TFT)			
T3 (Triiodothyronine)	129.51	ng/dl	83-200 For Pregnant females: First Trim: 104.8 - 229.8 2nd Trim: 128.9 - 262.3 Third trim : 135.4 - 261.7
T4 (Thyroxine)	8.63	ug/dL	5.13 - 14.10 For Pregnant females: First Trim : 7.33 - 14.8 Second Trim : 7.93 - 16.1 Third Trim : 6.95 - 15.7
TSH(Thyroid Stimulating Hormone)	2.50	uIU/ml	0.27 - 4.20
Method	ECLIA		

INTERPRETATION

TSH	T3 / FT3	T4 / FT4	Suggested Interpretation for the Thyroid Function Tests Pattern
Within Range	Decreased	Within Range	- Isolated Low T3-often seen in elderly & associated Non-Thyroidal illness. In elderly the drop in T3 level can be up to 25%.
Raised	Within Range	Within Range	-Isolated High TSH-especially in the range of 4.7 to 15 mIU/ml is commonly associated with Physiological & Biological TSH Variability -Subclinical Autoimmune Hypothyroidism -Intermittent T4 therapy for hypothyroidism -Recovery phase after Non-Thyroidal illness*
Raised	Decreased	Decreased	-Chronic Autoimmune Thyroiditis -Post thyroidectomy, Post radioactive -Hypothyroid phase of transient thyroiditis*
Raised or within Range	Raised	Raised or within Range	-Interfering antibodies to thyroid hormones (anti-TPO antibodies) -Intermittent T4 therapy or T4 overdose -Drug interference- Amiodarone, Heparin, Beta blockers, steroids, anti-epileptics*
Decreased	Raised or within Range	Raised or within Range	-Isolated Low TSH -especially in the range of 0.1 to 0.4 often seen in elderly & associated with Non-Thyroidal illness -Subclinical Hyperthyroidism -Thyroxine ingestion*
Decreased	Decreased	Decreased	-Central Hypothyroidism -Non-Thyroidal illness -Recent treatment for Hyperthyroidism (TSH remains suppressed)*
Decreased	Raised	Raised	-Primary Hyperthyroidism (Graves' disease), Multinodular goitre, Toxic nodule -Transient thyroiditis Postpartum, Silent (lymphocytic), Postviral (granulomatous, subacute, DeQuervain's), Gestational thyrotoxicosis with hyperemesis gravidarum*
Decreased or within Range	Raised	Within Range	-T3 toxicosis -Non-Thyroidal illness

-----End Of Report-----

Term & Conditions: Test processed at Pathvision Central Processing Laboratory- Dahisar west Mumbai-68 Individual laboratory investigations are never conclusive but should be used along with other relevant clinical examinations to achieve final diagnosis. Any discrepancy with clinical condition the referring doctor or patient must report in 24hr of sample collection and get test re-done. Partial reproduction of this report is not permitted. The test report is not valid for medico-legal purposes.

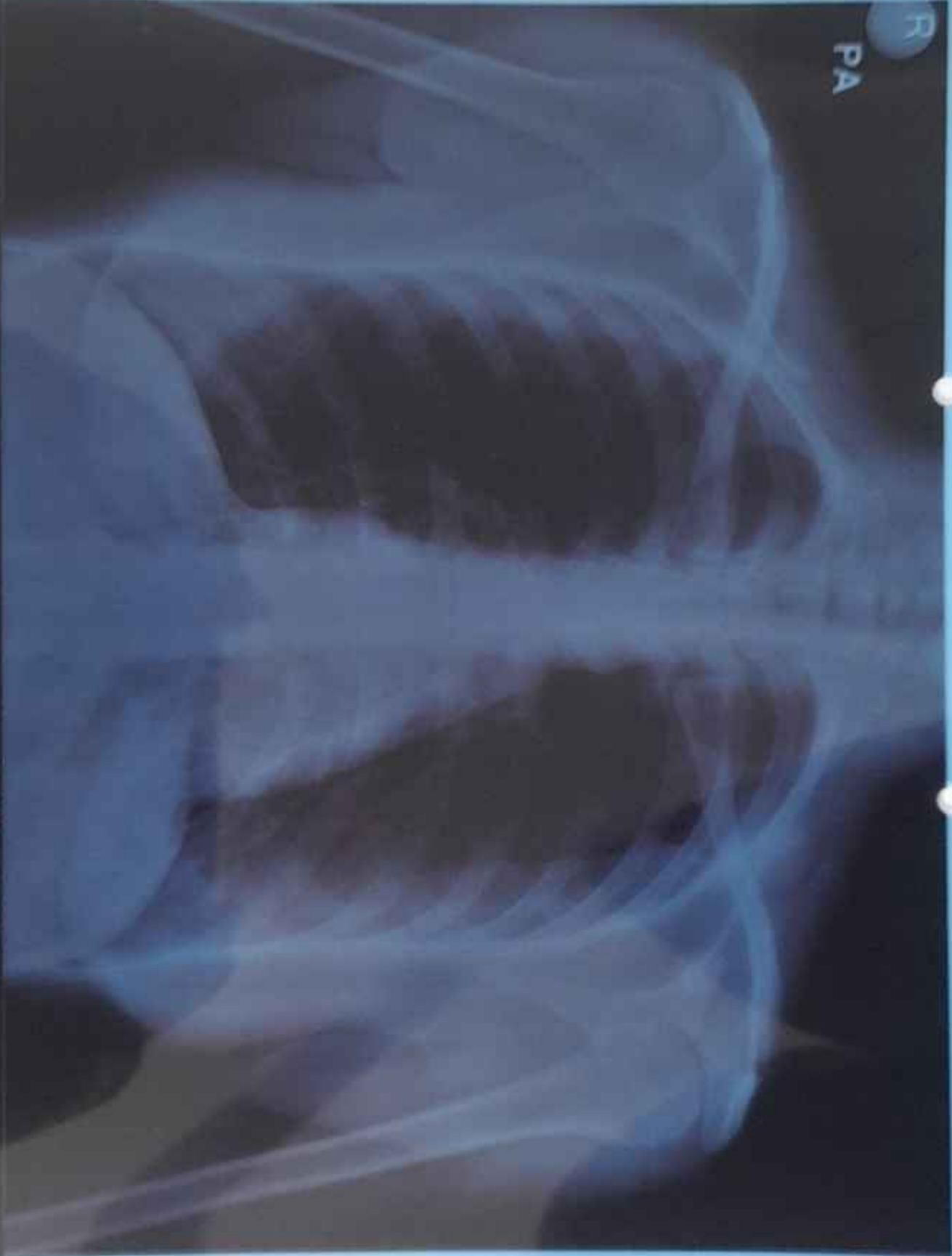
DR. SANDEEP B. PORWAL
 MBBS MD (Path) Mumbai
 MMC Reg no 2001031640

CENTRAL PROCESSING LABORATORY

Grandeur 208/209/210, S.V. Road, Dahisar (East), Mumbai - 400 068

Tel: 5563 7645 • Mou: 66910-17023 / 61042-45301 • www.pathvisiondiagnosics.com

R
PA



MRS SUMAMANI U 28 150009690 F Ped. ChestPA 23-Mar-24 SELF
APEX HOSPITALS KANDIVALI, KANDIVALI (E)