



CID : 2405313883
Name : MRS.NUTAN KUMARI
Age / Gender : 35 Years / Female
Consulting Dr. : -
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 22-Feb-2024 / 09:47
Reported : 22-Feb-2024 / 14:06

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

CBC (Complete Blood Count), Blood

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
<u>RBC PARAMETERS</u>			
Haemoglobin	11.7	12.0-15.0 g/dL	Spectrophotometric
RBC	4.19	3.8-4.8 mil/cmm	Elect. Impedance
PCV	35.3	36-46 %	Measured
MCV	84	80-100 fl	Calculated
MCH	27.9	27-32 pg	Calculated
MCHC	33.2	31.5-34.5 g/dL	Calculated
RDW	14.5	11.6-14.0 %	Calculated
<u>WBC PARAMETERS</u>			
WBC Total Count	7210	4000-10000 /cmm	Elect. Impedance
<u>WBC DIFFERENTIAL AND ABSOLUTE COUNTS</u>			
Lymphocytes	29.7	20-40 %	
Absolute Lymphocytes	2141.4	1000-3000 /cmm	Calculated
Monocytes	6.4	2-10 %	
Absolute Monocytes	461.4	200-1000 /cmm	Calculated
Neutrophils	59.7	40-80 %	
Absolute Neutrophils	4304.4	2000-7000 /cmm	Calculated
Eosinophils	3.9	1-6 %	
Absolute Eosinophils	281.2	20-500 /cmm	Calculated
Basophils	0.3	0.1-2 %	
Absolute Basophils	21.6	20-100 /cmm	Calculated
Immature Leukocytes	-		
WBC Differential Count by Absorbance & Impedance method/Microscopy.			
<u>PLATELET PARAMETERS</u>			
Platelet Count	197000	150000-400000 /cmm	Elect. Impedance
MPV	13.2	6-11 fl	Calculated
PDW	36.1	11-18 %	Calculated
<u>RBC MORPHOLOGY</u>			
Hypochromia	-		
Microcytosis	-		



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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 **42** 2-20 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
- Brigden 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 Borivali Lab, Borivali West
*** End Of Report ***



J Thakker

Dr. JYOT THAKKER..
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
GLUCOSE (SUGAR) FASTING, Fluoride Plasma	111.9	Non-Diabetic: < 100 mg/dl Impaired Fasting Glucose: 100-125 mg/dl Diabetic: >/= 126 mg/dl	Hexokinase
BILIRUBIN (TOTAL), Serum	0.44	0.1-1.2 mg/dl	Colorimetric
BILIRUBIN (DIRECT), Serum	0.25	0-0.3 mg/dl	Diazo
BILIRUBIN (INDIRECT), Serum	0.19	0.1-1.0 mg/dl	Calculated
TOTAL PROTEINS, Serum	7.3	6.4-8.3 g/dL	Biuret
ALBUMIN, Serum	4.3	3.5-5.2 g/dL	BCG
GLOBULIN, Serum	3	2.3-3.5 g/dL	Calculated
A/G RATIO, Serum	1.4	1 - 2	Calculated
SGOT (AST), Serum	37.9	5-32 U/L	NADH (w/o P-5-P)
SGPT (ALT), Serum	41.3	5-33 U/L	NADH (w/o P-5-P)
GAMMA GT, Serum	83.7	3-40 U/L	Enzymatic
ALKALINE PHOSPHATASE, Serum	145.0	35-105 U/L	Colorimetric
BLOOD UREA, Serum	17.5	12.8-42.8 mg/dl	Kinetic
BUN, Serum	8.2	6-20 mg/dl	Calculated
CREATININE, Serum	0.60	0.51-0.95 mg/dl	Enzymatic
eGFR, Serum	120	(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



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Note: eGFR estimation is calculated using 2021 CKD-EPI GFR equation w.e.f 16-08-2023

URIC ACID, Serum	4.6	2.4-5.7 mg/dl	Enzymatic
Urine Sugar (Fasting)	Absent	Absent	
Urine Ketones (Fasting)	Absent	Absent	

*Sample processed at SUBURBAN DIAGNOSTICS (INDIA) PVT. LTD Borivali Lab, Borivali West
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Bmhasakar

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



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
GLYCOSYLATED HEMOGLOBIN (HbA1c)

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Glycosylated Hemoglobin (HbA1c), EDTA WB - CC	6.5	Non-Diabetic Level: < 5.7 % Prediabetic Level: 5.7-6.4 % Diabetic Level: >/= 6.5 %	HPLC
Estimated Average Glucose (eAG), EDTA WB - CC	139.8	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 Borivali Lab, Borivali West

*** End Of Report ***



J. Thakker

Dr. JYOT THAKKER..
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
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)	5.0	4.5 - 8.0	Chemical Indicator
Specific Gravity	1.025	1.001-1.030	Chemical Indicator
Transparency	Slight hazy	Clear	-
Volume (ml)	30	-	-
<u>CHEMICAL EXAMINATION</u>			
Proteins	Absent	Absent	pH Indicator
Glucose	Absent	Absent	GOD-POD
Ketones	Absent	Absent	Legals Test
Blood	3+	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	25-30	0-5/hpf	
Red Blood Cells / hpf	8-10	0-2/hpf	
Epithelial Cells / hpf	12-15		
Casts	Absent	Absent	
Crystals	Absent	Absent	
Amorphous debris	Absent	Absent	
Bacteria / hpf	++	Less than 20/hpf	
Others	-		

Interpretation: The concentration values of Chemical analytes corresponding to the grading given in the report are as follows:

- Protein (1+ = 25 mg/dl , 2+ =75 mg/dl , 3+ = 150 mg/dl , 4+ = 500 mg/dl)
- Glucose(1+ = 50 mg/dl , 2+ =100 mg/dl , 3+ =300 mg/dl ,4+ =1000 mg/dl)
- Ketone (1+ =5 mg/dl , 2+ = 15 mg/dl , 3+= 50 mg/dl , 4+ = 150 mg/dl)

Reference: Pack inert

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



J. Thakker

Dr.JYOT THAKKER..
M.D. (PATH), DPB
Pathologist & AVP(Medical Services)



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
BLOOD GROUPING & Rh TYPING

<u>PARAMETER</u>	<u>RESULTS</u>
ABO GROUP	O
Rh TYPING	Positive

NOTE: Test performed by automated Erythrocytes magnetized technology (EMT) which is more sensitive than conventional methods.

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.

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 SDRL, Vidyavihar Lab
 *** End Of Report ***



Dr. Vrushi Shroff

Dr.VRUSHALI SHROFF
M.D.(PATH)
Pathologist



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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
LIPID PROFILE

PARAMETER	RESULTS	BIOLOGICAL REF RANGE	METHOD
CHOLESTEROL, Serum	205.0	Desirable: <200 mg/dl Borderline High: 200-239mg/dl High: >/=240 mg/dl	CHOD-POD
TRIGLYCERIDES, Serum	178.0	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	39.7	Desirable: >60 mg/dl Borderline: 40 - 60 mg/dl Low (High risk): <40 mg/dl	Homogeneous enzymatic colorimetric assay
NON HDL CHOLESTEROL, Serum	165.3	Desirable: <130 mg/dl Borderline-high:130 - 159 mg/dl High:160 - 189 mg/dl Very high: >/=190 mg/dl	Calculated
LDL CHOLESTEROL, Serum	129.0	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	36.3	< /= 30 mg/dl	Calculated
CHOL / HDL CHOL RATIO, Serum	5.2	0-4.5 Ratio	Calculated
LDL CHOL / HDL CHOL RATIO, Serum	3.2	0-3.5 Ratio	Calculated

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AERFOCAMI HEALTHCARE BELOW 40 MALE/FEMALE
THYROID FUNCTION TESTS

<u>PARAMETER</u>	<u>RESULTS</u>	<u>BIOLOGICAL REF RANGE</u>	<u>METHOD</u>
Free T3, Serum	5.0	3.5-6.5 pmol/L	ECLIA
Free T4, Serum	14.9	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	3.27	0.35-5.5 microIU/ml First Trimester:0.1-2.5 Second Trimester:0.2-3.0 Third Trimester:0.3-3.0	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 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 becuae 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.
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)

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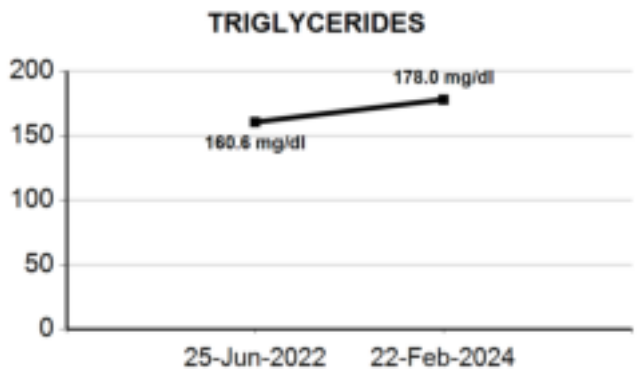
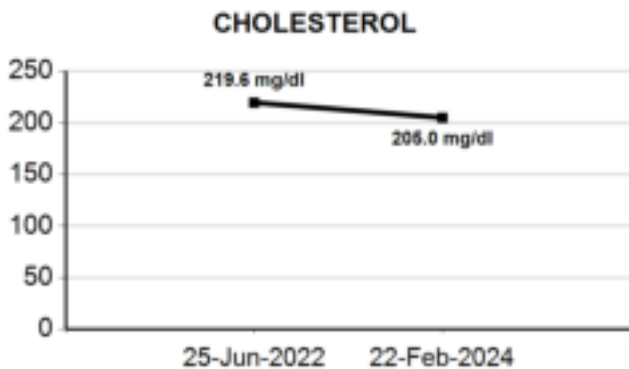
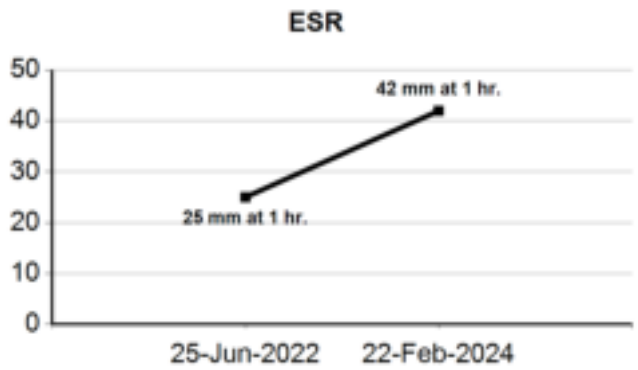
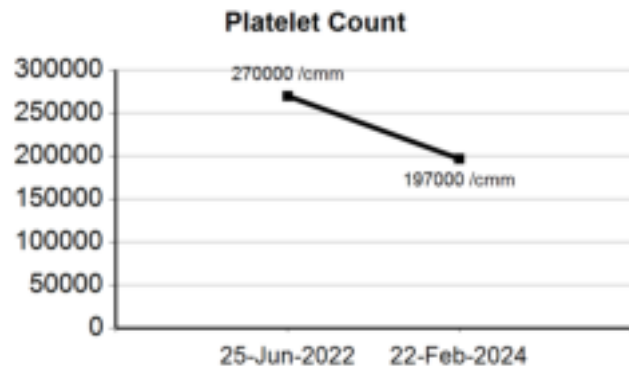
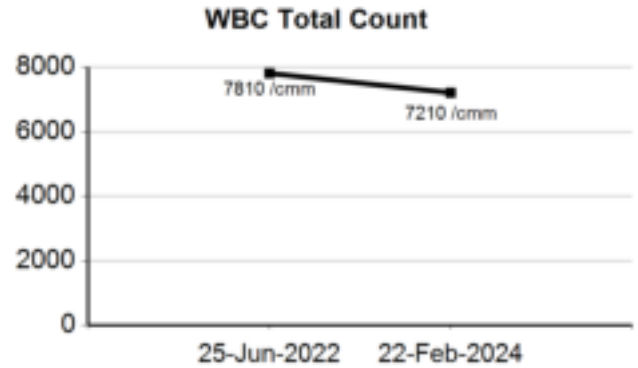
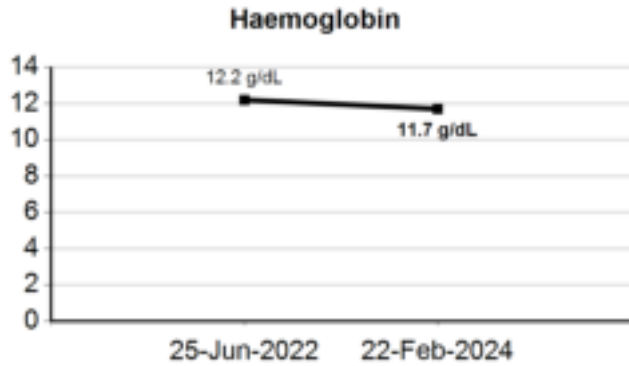
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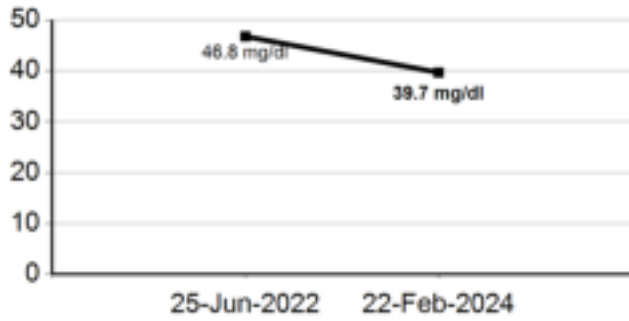




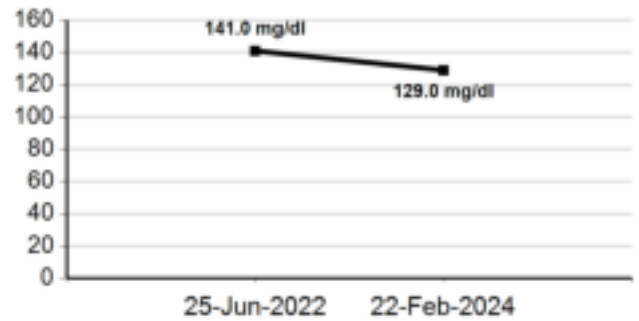
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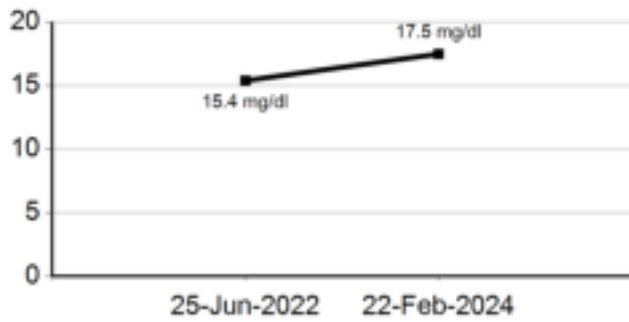
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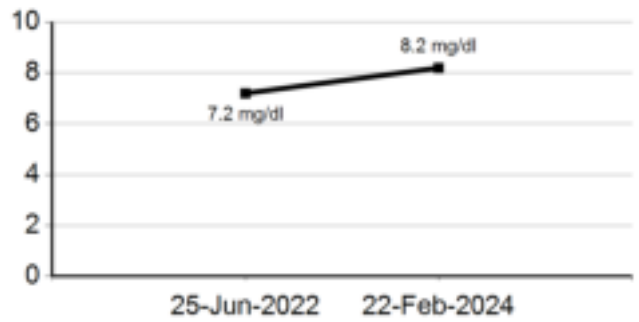
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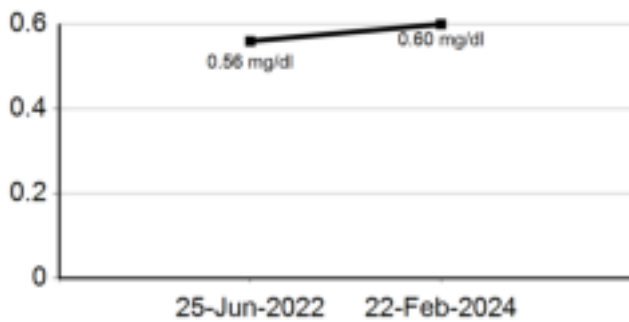
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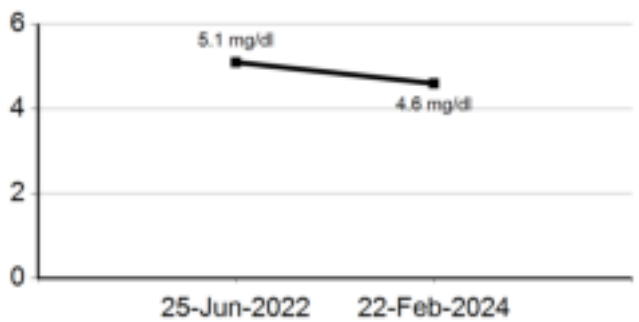
BUN



CREATININE



URIC ACID

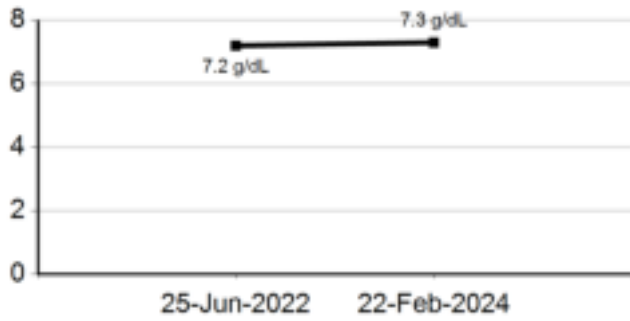




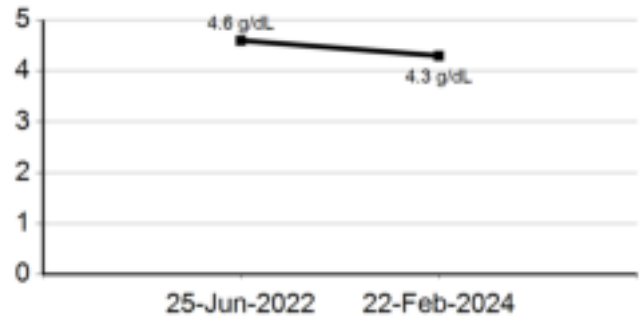
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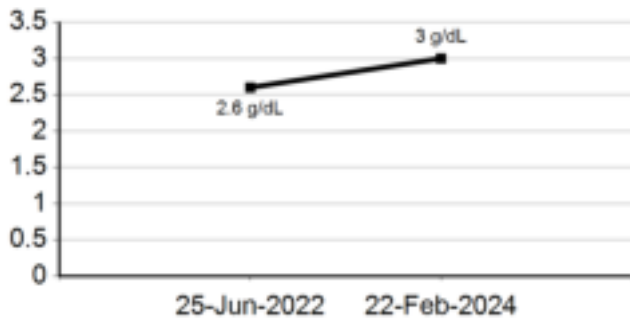
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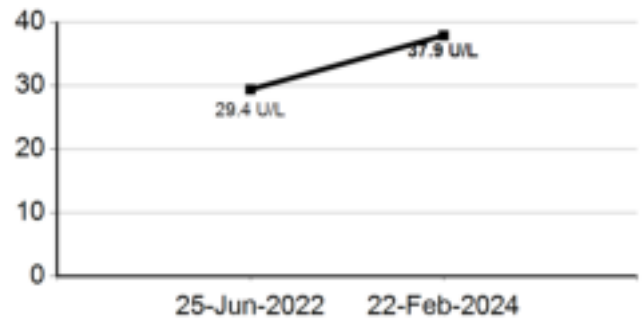
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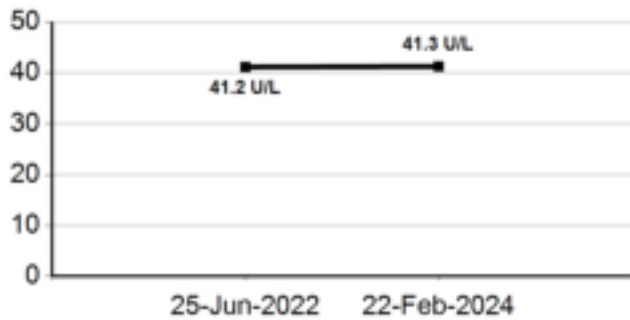
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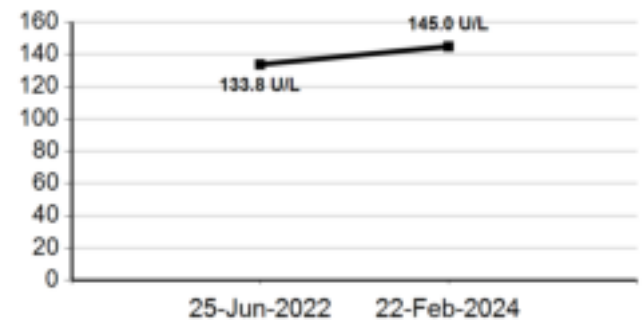
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SGPT (ALT)



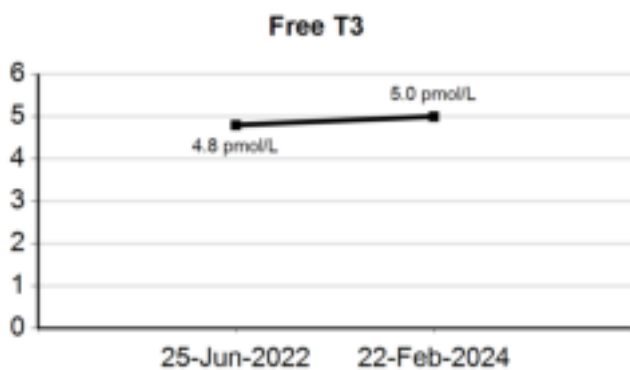
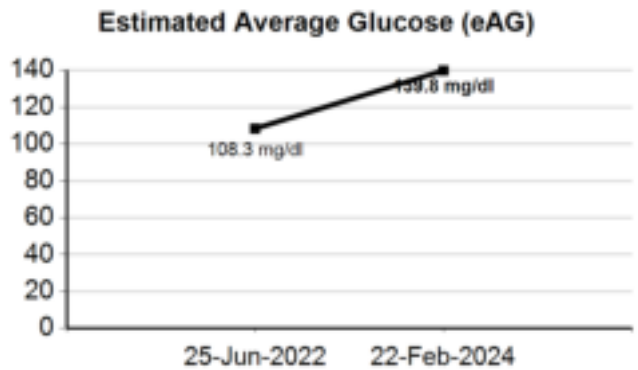
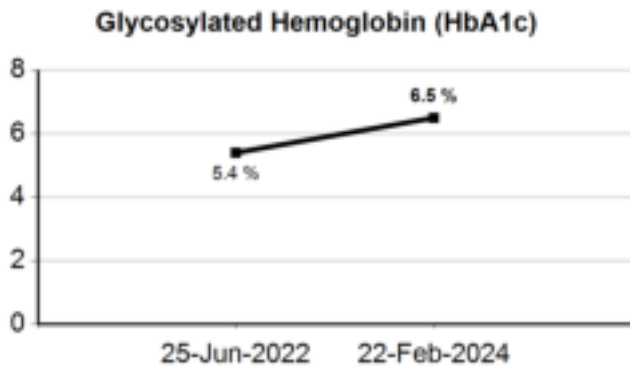
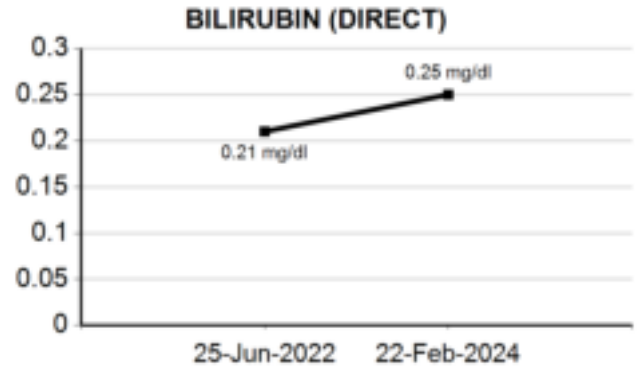
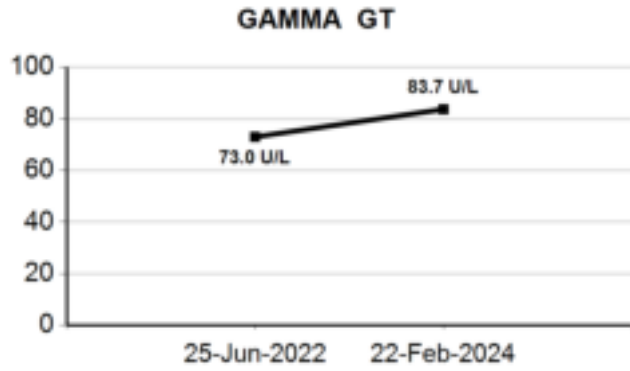
ALKALINE PHOSPHATASE





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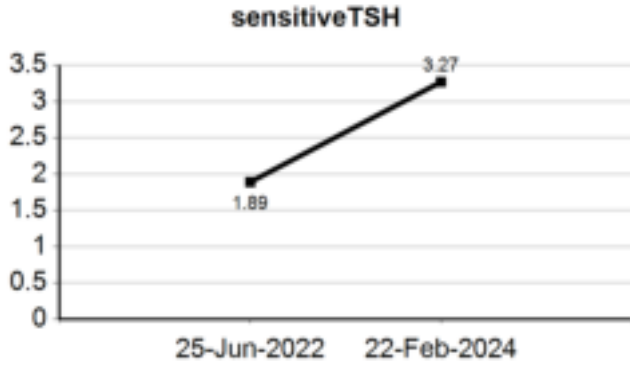
CID : 2405313883
 Name : MRS.NUTAN KUMARI
 Age / Gender : 35 Years / Female
 Consulting Dr. : -
 Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)





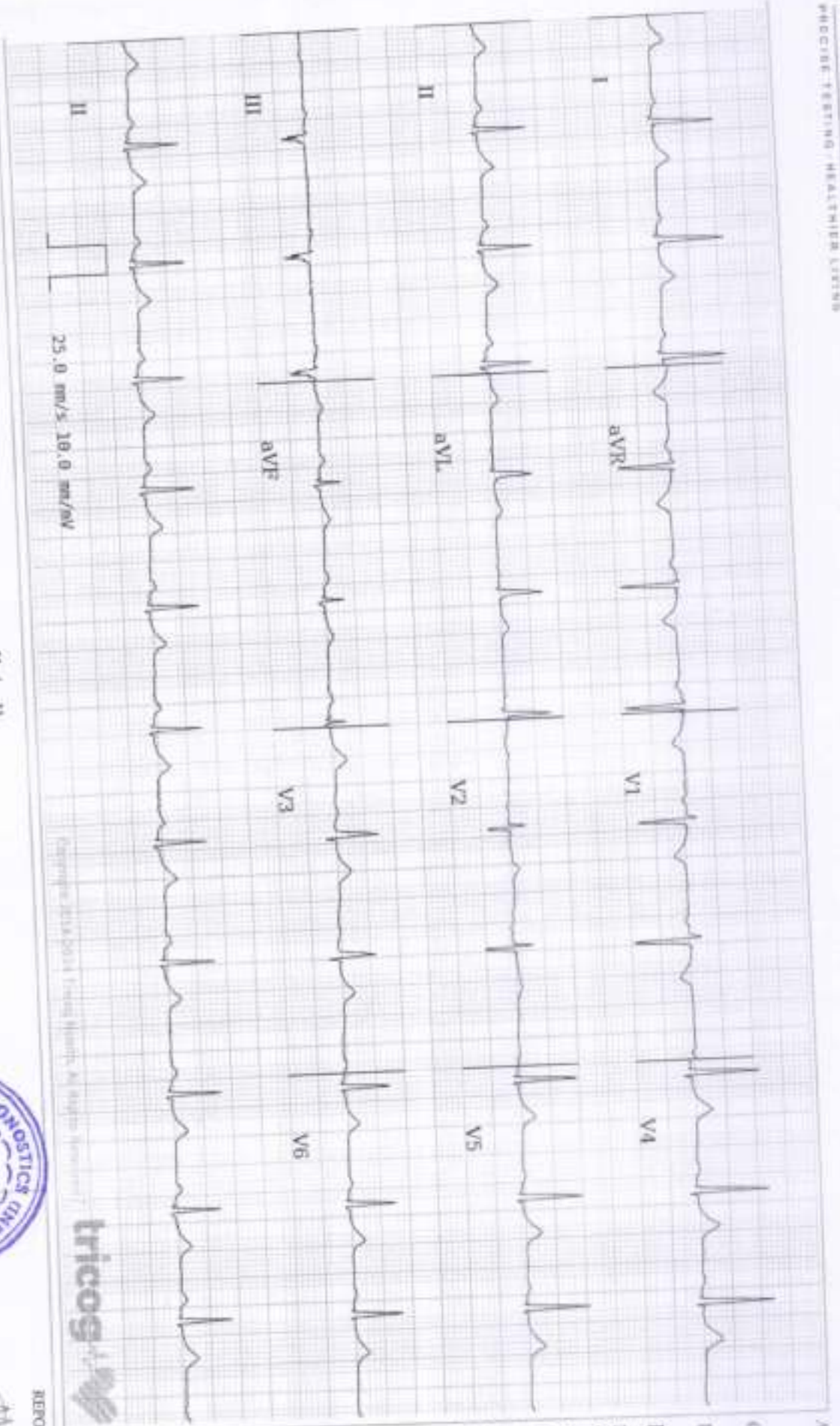
Use a QR Code Scanner
Application To Scan the Code

CID : 2405313883
Name : MRS.NUTAN KUMARI
Age / Gender : 35 Years / Female
Consulting Dr. : -
Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)



Patient Name: NUTAN KUMARI
Patient ID: 2405313883

SUBURBAN DIAGNOSTICS - MAHAVIR NAGAR, KANDIVALI WEST
Date and Time: 22nd Feb 24 10:46 AM



25.0 mm/s, 10.0 mm/mV

Reference: 2018-2024 (12-lead ECG) Normal



Age: 35 years
Gender: Female
Heart Rate: 73bpm

Weight: 88 kg
Height: 169 cm
Pulse: 74 bpm
SpO2: NA
Resp: NA
Others:

BP: 120/80 mmHg

Measurements
QRSD: 74ms
QT: 380ms
QTcB: 418ms
PR: 162ms
P-R-T: 57° 10° 29°

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

This machine is used for diagnostic purposes only. It is not intended for use in the diagnosis, treatment, or prevention of any disease. The manufacturer is not responsible for any errors or omissions in this report. It is based on ECG alone and should be used in conjunction with other clinical data and history for accurate diagnosis. Please correlate clinically.



Dr. Alpa Bhavsar
MBBS, DNB, DCC, DMR, Cardiology
2013062200

REPORTED BY:
[Signature]

Name : MRS. NUTAN KUMARI

Age / Gender : 35 Years / Female

Consulting Dr. :

Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 22-Feb-2024 / 09:30

Reported : 23-Feb-2024 / 11:50

PHYSICAL EXAMINATION REPORT

History and Complaints: NIL.

EXAMINATION FINDINGS:

Height (cms):	169	Weight (kg):	88
Temp (0c):	Afebrile	Skin:	Normal
Blood Pressure (mm/hg):	120/80	Nails:	Healthy
Pulse:	74/MIN	Lymph Node:	Not Palpable

Systems

- Cardiovascular: S1, S2 Normal No Murmurs
 - Respiratory: Air Entry Bilaterally Equal
 - Genitourinary: NAD
 - GI System: Soft non tender No Organomegaly
 - CNS: NAD
- IMPRESSION: HEALTHY.

ADVICE: REGULAR EXERCISE. HEALTHY DIET.

CHIEF COMPLAINTS:

1) Hypertension:	NO
2) IHD:	NO
3) Arrhythmia:	NO
4) Diabetes Mellitus :	NO
5) Tuberculosis :	NO
6) Asthama:	NO
7) Pulmonary Disease :	NO

Name : MRS. NUTAN KUMARI

Age / Gender : 35 Years / Female

Consulting Dr. :

Reg. Location : Mahavir Nagar, Kandivali West (Main Centre)

Collected : 22-Feb-2024 / 09:30

Reported : 23-Feb-2024 / 11:50

- 8) Thyroid/ Endocrine disorders : NO
- 9) Nervous disorders : NO
- 10) GI system : NO
- 11) Genital urinary disorder : NO
- 12) Rheumatic joint diseases or symptoms : NO
- 13) Blood disease or disorder : NO
- 14) Cancer/lump growth/cyst : NO
- 15) Congenital disease : NO
- 16) Surgeries : NO

PERSONAL HISTORY:

- 1) Alcohol : NO
- 2) Smoking : NO
- 3) Diet : VEG
- 4) Medication : NO

*** End Of Report ***



[Signature]
Dr. Ajita Bhosale
PHYSICIAN
Dr. AJITA BHOSALE
Reg. No. 2013/062200
MBBS/D. Cardiology

Date: 22/2/24
 Name: Mrs. Nutun Kumari
 CID: 2405313883
 Sex / Age: F / 35yrs

EYE CHECK UP

Chief complaints: -- No
 Systemic Diseases: -- No
 Past history: -- No
 Unaided Vision: -- No
 Aided Vision: -- No
 Refraction: (R) 6/6 (L) 6/6

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

Colour Vision: Normal / Abnormal

Remark: Normal vision.



आयकर विभाग
INCOME TAX DEPARTMENT

भारत सरकार
GOVT. OF INDIA

व्यक्तिगत स्थायी खाता कार्ड
Permanent Account Number Card

BMPPK1545R



नाम / Name
NITAN KUMAR

पिता का नाम / Father's Name
PANCHANAN ROY

जन्म तिथि / Date of Birth
12/01/1989

[Signature]

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For Information: Visit www.incometax.gov.in
Call Centre: 144

BMPPK1545R

SUBURBAN DIAGNOSTICS PVT LTD.

Patient Details: **Date:** 22-Feb-24 **Time:** 11:10:09 AM
Name: NUTAN KUMARI ID: 2405313883
Age: 35 y **Sex:** F **Height:** 169 cms **Weight:** 88 Kgs
Clinical History: ROUTINE CHECK UP

Medications: NIL

Test Details

Protocol: Bruce **Pr.MHR:** 185 bpm **THR:** 166 (90 % of Pr.MHR) bpm
Total Exec. Time: 8 m 16 s **Max. HR:** 167 (90% of Pr.MHR) bpm **Max. Mets:** 10.20
Max. BP: 150 / 80 mmHg **Max. BP x HR:** 25050 mmHg/min **Min. BP x HR:** 8160 mmHg/min
Test Termination Criteria: THR ACHIEVED

Protocol Details

Stage Name	Stage Time (min : sec)	Mets	Speed (mph)	Grade (%)	Heart Rate (bpm)	Max. BP (mm/Hg)	Max. ST Level (mm)	Max. ST Slope (mV/s)
Supine	1 : 32	1.0	0	0	77	120 / 80	-3.82 V1	1.77 I
Standing	1 : 28	1.0	0	0	98	120 / 80	-1.27 aVR	2.48 II
Hyperventilation	1 : 8	1.0	0	0	89	120 / 80	-1.06 aVR	1.77 II
1	3 : 0	4.5	1.7	10	137	130 / 80	-1.06 V3	2.12 II
2	3 : 0	7.0	2.5	12	166	140 / 80	-1.27 aVL	2.83 II
Peak Ex	0 : 16	10.2	3.4	14	167	150 / 80	-0.42 I	2.48 II
Recovery(1)	3 : 0	1.8	1	0	110	120 / 80	-1.06 V3	3.89 II
Recovery(2)	0 : 39	1.0	0	0	100	110 / 80	-0.64 I	1.05 II

Interpretation

GOOD EFFORT TOLERANCE.
 MODERATE WORKLOAD ACHIEVED.
 APPROPRIATE CHRONOTROPIC AND INOTROPIC RESPONSE.
 NO SIGNIFICANT ST-T CHANGES AT PEAK EXERCISE.
 NO SIGNIFICANT ST-T CHANGES AT RECOVERY.
 NO ARRHYTHMIAS NOTED.

IMPRESSION: THIS EXERCISE STRESS TEST IS NEGATIVE FOR
 REVERSIBLE INDUCIBLE ISCHEMIA.

Disclaimer: Negative stress test does not rule out Coronary Artery Disease.
 Positive test is suggestive but not confirmatory of Coronary Artery Disease.
 Hence, clinical correlation is mandatory.

Ref. Doctor: ARCOFEM HEALTHCARE
 (Summary Report edited by user)



Doctor: DR AJITA BHOSALE
 (c) Schiller Healthcare India Pvt. Ltd. V 4 53

Dr. AJITA BHOSALE
 Reg. No. 2015/362200
 MBBS/D. Cardiology



NUTAN KUMARI (35 F)

SUBURBAN DIAGNOSTICS PVT LTD.

Test Report

Protocol: Bruce

ID: 2405313983

Date: 22-Feb-24

Exec Time : 0 m 0 s

Stage Time : 1 m 26 s HR: 88 bpm

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

Stage: Supine

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 120 / 80

Chart Speed: 25 mm/sec
Scale: Standard V4.25

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

60 = R - 60 ms

J = R = 60 ms

Page 1 of 2 + 60 ms

Linked Median

12



NUTAN KUMARI (35 F)

SUBURBAN DIAGNOSTICS PVT LTD.

Test Report

Protocol: Bruce

ID: 2405313983

Date: 22-Feb-24

Exec Time : 0 m 0 s

Stage Time : 1 m 22 s

HR: 107 bpm

Stage: Standing

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P.: 120 / 80

ST Level (mm)

ST Slope (mV / s)

ST Level (mm)

ST Slope (mV / s)

0.4 0.7



V1

0.4 1.1



V2

0.0 0.0



V3

0.4 0.7



V4

0.4 0.7



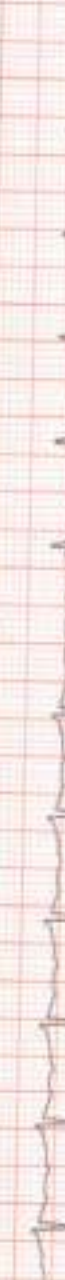
V5

0.2 0.4



V6

0.2 0.4



V7

0.2 0.4



V8

0.2 0.4



V9

0.2 0.4



V10

0.2 0.4



V11

0.2 0.4



V12

0.2 0.4



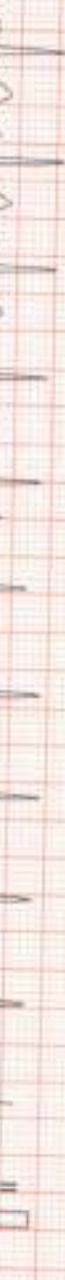
V13

0.2 0.4



V14

0.2 0.4



V15

0.2 0.4



V16

Chart Speed: 25 mm/sec
Cochlear Standard V4-50

Filter: 35 Hz

Main Filter: ON

Amp: 10 mm

60 = R - 60 mm

J = R + 50 mm

Post J = J + 60 mm

Unknd Median



NUTAN KUMARI (35 F)

SUBURBAN DIAGNOSTICS PVT LTD.

ID: 2405313483

Date: 22-Feb-24

Exec Time : 0 m 0 s

Stage Time : 1 m 2 s

Test Report

Protocol: Bruce

Stage: Hyperventilation

Speed: 0 mph

Grade: 0 %

(THR: 168 bpm)

B.P: 120 / 80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

0.6 0.7



0.2 -0.4

0.6 1.1



0.0 0.0

0.0 0.0



0.0 0.4

-0.6 -0.7



0.2 0.4

0.2 0.0



0.4 0.7

0.2 0.7



0.4 0.7



Chart Speed: 25 mm/sec
Sokolow-Lyon V4 SQ

Filter: 35 Hz

Main Filter: ON

Amp: 10 mm

Rs = R - 60 mm

J = R + 60 mm

Pos: J = J + 59 mm

Linked Median



Protocol: Bruce

ID: 2406313983

Date: 22-Feb-24

Exec Time: 2 m 54 s

Stage Time: 2 m 54 s **HR: 137 bpm**

ST Level (mm)

Stage: 1

Speed: 1.7 mph

Grade: 10 %

(THR: 166 bpm)

B.P: 130 / 80

ST Slope (mV/s)

ST Level (mm)

ST Slope (mV/s)

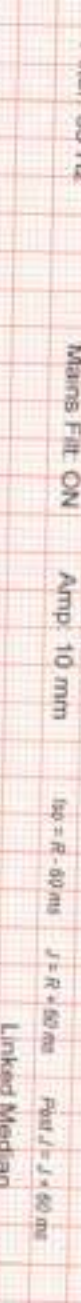


Chart Speed: 25 mm/sec
Sens: Standard V & R

Filter: 35 Hz

Main: Filtr ON

Amp: 10 mm

1sq = R - 60 ms

J = R + 60 ms

PR = J - J + 60 ms

Linked Median



NUTAN KUMARI (35 F)

SUBURBAN DIAGNOSTICS PVT LTD.

Test Report

Protocol: Bruce

ID: 2405313883

Date: 22-Feb-24

Exec Time : 5 m 54 s Stage Time : 2 m 54 s **HR: 166 bpm**

ST Level (mm) ST Slope (mV/s)

Stage: 2

Speed: 2.5 mph Grade: 12 %

(THR: 196 bpm)

B.P: 140/80

ST Level (mm) ST Slope (mV/s)

0.4 0.4

I



V1

0.0 -0.4

0.0 1.4

II



V2

-0.2 0.0

0.2 0.7

III



V3

-0.4 0.7

0.0 1.1

aVR



V4

-0.2 1.1

-0.4 -0.4

aVL



V5

0.0 1.1

0.2 1.1

aVF



V6

0.0 1.4

Chart Speed: 25 mm/sec
Scale: Standard V x 5

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

90 = R - 60 ms

J = R + 60 ms

PR = J - J + 60 ms

Linked Median

NUTAN KUMARI (35 F)

SUBURBAN DIAGNOSTICS PVT LTD.

Test Report

Protocol: Bruce

ID: 2405313883

Date: 22-Feb-24

Exec Time: 6 m 10 s

Stage Time: 0 m 10 s HR: 166 bpm

Stage: Peak Ex

Speed: 3.4 mph

Grade: 14 %

(THR: 166 bpm)

B.P.: 150 / 90

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

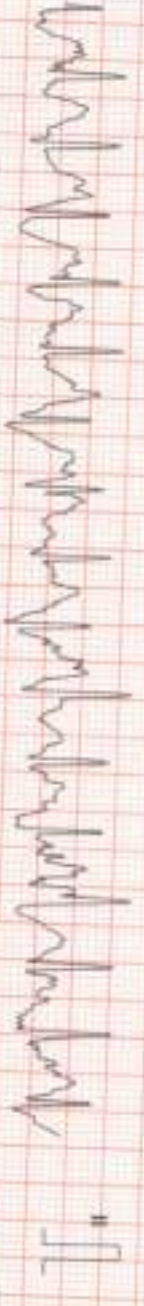


Chart Speed: 25 mm/sec
Stroke Speed: V 4.52

Filter: 35 Hz

Mains Fil: ON

Amp: 10 mm

100 = P - 60 ms

1 = P - 50 ms

Page 1 of 1 44/100

Linked Median



NUTAN KUMARI (35 F)

ID: 2405313883

Date: 22-Feb-24

Exec Time : 6 m 16 s Stage Time : 2 m 54 s **HR: 109 bpm**

Protocol: Bruce

Stage: Recovery(1)

Speed: 1 mph

Grade: 0 %

(THR: 166 bpm)

BP: 120 / 80

ST Level (mm)



ST Slope (mV/s)

0.4

I



ST Level (mm)

ST Slope (mV/s)

0.0

II



ST Level (mm)

ST Slope (mV/s)

0.2

III



ST Level (mm)

ST Slope (mV/s)

0.2

aVR



ST Level (mm)

ST Slope (mV/s)

0.7

aVL



ST Level (mm)

ST Slope (mV/s)

0.0

aVF



ST Level (mm)

ST Slope (mV/s)

0.2

V1



ST Level (mm)

ST Slope (mV/s)

0.0

V2



ST Level (mm)

ST Slope (mV/s)

0.2

V3



ST Level (mm)

ST Slope (mV/s)

0.4

V4



ST Level (mm)

ST Slope (mV/s)

0.4

V5



ST Level (mm)

ST Slope (mV/s)

0.6

V6



ST Level (mm)

ST Slope (mV/s)

Chart Speed: 25 mm/sec
Facility: Sparrow V4.52

Filter: 35 Hz

Main: Filtr: ON

Ampl: 10 mm

no = R : 60 ms

f = R : 60 ms

Post J = J : 60 ms

Linked Median



NUTAN KUMARI (35 F)

SUBURBAN DIAGNOSTICS PVT LTD.

Test Report

Protocol: Bruce

ID: 2405313863

Date: 22-Feb-24

Exec Time: 6 m 16 s Stage Time: 0 m 33 s HR: 100 bpm

Stage: Recovery(2)

Speed: 0 mph

Grade: 0 %

(THR: 166 bpm)

B.P: 110/80

ST Level (mm) ST Slope (mV/s)

ST Level (mm) ST Slope (mV/s)

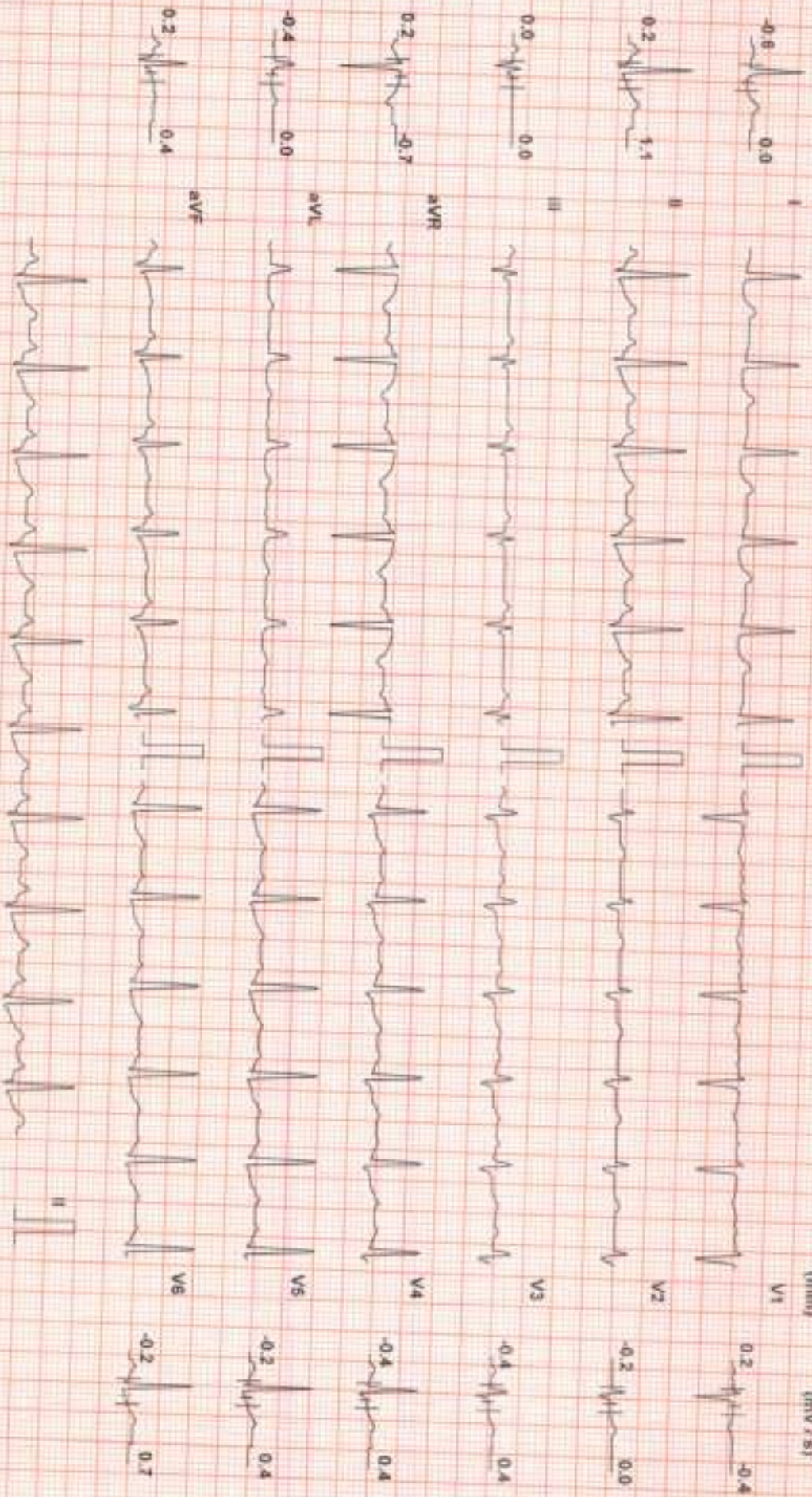


Chart Speed: 25 mm/sec
Sensitivity: V x 0.5

Filter: 35 Hz

Markers: FILL ON

Amp: 10 mm

Ia = R - 60 ms

J = R + 60 ms

Pw/J = J + 60 ms

Linked Median



CID : 2405313883
Name : Mrs Nutan Kumari
Age / Sex : 35 Years/Female
Ref. Dr :
Reg. Location : Mahavir Nagar, Kandivali West Main Centre
Reg. Date : 22-Feb-2024
Reported : 22-Feb-2024/12:37

USG WHOLE ABDOMEN

LIVER:

The liver is normal in size (14.5 cm), echotexture, shape and smooth margins. **It shows raised echogenicity.** 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 and shows normal wall thickness. **A mobile, echoreflexive calculus is noted within the lumen of Gall Bladder, measuring approx. 15 mm- s/o Cholelithiasis.**

PANCREAS:

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

KIDNEYS:

Right kidney measures 9.9 x 4.7 cm. Left kidney measures 10.7 x 5.4 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 (10.3 cm) and echotexture. No evidence of focal lesion is noted.

URINARY BLADDER:

The urinary bladder is well distended and reveal no intraluminal abnormality. Wall thickness appears normal.

UTERUS:(TAS/TVS)

The uterus is anteverted and appears normal. It measures 7.2 x 6.1 x 4.5 cm in size.
The endometrial thickness is 10.5 mm.

OVARIES:

Right ovary = 2.1 x 1.9 cm Left ovary = 1.8 x 1.5 cm.
Both the ovaries are well visualised and appears normal.
There is no evidence of any ovarian or adnexal mass seen.



Use a QR Code Scanner
Application To Scan the Code

CID : 2405313883
Name : Mrs Nutan Kumari
Age / Sex : 35 Years/Female
Ref. Dr :
Reg. Location : Mahavir Nagar, Kandivali West Main Centre
Reg. Date : 22-Feb-2024
Reported : 22-Feb-2024/12:37

ADDITIONAL COMMENTS:

Visualized bowel loops shows normal peristalsis.
There is no evidence of any lymphadenopathy or ascites.

IMPRESSION:

- **Grade I fatty Liver**
- **Cholelithiasis**

ADVICE: Clinical correlation

NOTE: Above USG report is subject to findings evident at the time of scan & associated bowel gases. Sonography is known to have inter-observer variations. This modality has its own limitations & should be considered as a professional opinion. Solitary radiological investigations never confirm the final diagnosis. They only help in diagnosing the disease in correlation to clinical symptoms and other related tests. Further / Follow-up imaging may be needed in some case for confirmation of findings. Please interpret accordingly. This report cannot be used for medico - legal purposes

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

Dr. Chirag Patel
Consultant Radiologist
M.B.B.S, MD (Radiodiagnosis)
Reg. No. MMC 2017073319



Use a QR Code Scanner
Application To Scan the Code

CID : 2405313883
Name : Mrs Nutan Kumari
Age / Sex : 35 Years/Female
Ref. Dr :
Reg. Location : Mahavir Nagar, Kandivali West Main
Centre

Reg. Date : 22-Feb-2024
Reported : 22-Feb-2024/12:37



Use a QR Code Scanner
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CID : 2405313883
Name : Mrs Nutan Kumari
Age / Sex : 35 Years/Female
Ref. Dr :
Reg. Location : Mahavir Nagar, Kandivali West Main Centre
Reg. Date : 22-Feb-2024
Reported : 22-Feb-2024/12:56

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-----

Dr. Chirag Patel
Consultant Radiologist
M.B.B.S, MD (Radiodiagnosis)
Reg. No. MMC 2017073319



Use a QR Code Scanner
Application To Scan the Code

CID : 2405313883
Name : Mrs Nutan Kumari
Age / Sex : 35 Years/Female
Ref. Dr :
Reg. Location : Mahavir Nagar, Kandivali West Main
Centre

Reg. Date : 22-Feb-2024
Reported : 22-Feb-2024/12:56
