

CONSULTATION SUMMARY

Patient MRN : 12510000231130
Patient Name : Mr Kamleshbhai Patni
Gender/Age/Dob : Male , 38 Years , 11/01/85
Patient Phone No : 9723093068
Patient Address : 265 , kadiyani chali , opp.
santoshi mata mandir, asarwa ,
Ahmedabad, Ahmedabad,
Gujarat, India, -380016

Consultation Date: 28/01/2023 01:43 PM
Consultant : Dr. Manish Maheshwari
(GENERAL MEDICINE)
Consultation Type : OP , NEW VISIT



CHIEF COMPLAINTS & HISTORY OF PRESENT ILLNESS

- **checkup** : *→ Pre-diabetes*

MEDICATION ORDER

DRUG NAME	PATIENT INSTRUCTION
1) ROSUVASTATIN-TABLET-10MG- ROZMIN	Patient Instruction: Once Daily Orally At Bed Time For 2 Months , Qty: 60 , Start Date: Jan 28, 2023 , End Date: Mar 28, 2023
2) MECOBALAMIN+FOLICACID+VITB6+ALPHALIPOIC-TABLET-- MYMI D	Patient Instruction: Once Daily (0 - 1 - 0 - 0) Tablet Orally After Food For 2 Months , Qty: 60 , Start Date: Jan 28, 2023 , End Date: Mar 27, 2023

VITALS

Blood Pressure: 126/80 mmHg Heart Rate: 80 /bpm Temperature: 98.6 F
Respiratory Rate: 21 /min Conscious level: Alert MEWS Score: 1
SPO2 : 99 % , Room air
Height: 167 cm Weight: 67 kg
BMI: 24.02 kg/m2 BSA: 1.76 m2 Fall Score: Low
Pain Score: 0

CONSULTANT DETAILS



Dr. Manish Maheshwari , CONSULTANT , GENERAL MEDICINE

Review after 2 months
PBS / PP sugar / Lipid profile

Printed By: Dr. Manish Maheshwari | Printed On: 28.01.2023 13:47

DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)

Collected On : 28/01/2023 11:55 AM Received On : 28/01/2023 11:56 AM Reported On : 28/01/2023 12:34 PM

Barcode : 312301280126 Specimen : Plasma Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Post Prandial Blood Sugar (PPBS) (Colorimetric)	109	mg/dL	70.0-140.0

--End of Report--



Dr. Patel Avinash
M.D(Path)
Consultant - Pathologist

Note

- Abnormal results are highlighted.
- Results relate to the sample only.
- Kindly correlate clinically.



DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)

Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:10 AM

Barcode : 322301280023 Specimen : Whole Blood Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
COMPLETE BLOOD COUNT (CBC)			
Haemoglobin (Hb%) (Erythrocyte Lysis And Cyanide Free Determination-spectrophotometry)	16.5	gm/dL	13.5-17.5
Red Blood Cell Count (Electrical Impedance)	5.75	million/ μ L	4.5-5.9
PCV (Packed Cell Volume) / Hematocrit (Calculated)	48.3	%	37.0-53.0
MCV (Mean Corpuscular Volume) (Derived From RBC Histogram)	84.0	fL	80.0-100.0
MCH (Mean Corpuscular Haemoglobin) (Calculated)	28.6	pg	26.0-34.0
MCHC (Mean Corpuscular Haemoglobin Concentration) (Calculated)	34.1	g/L	32.0-36.0
Red Cell Distribution Width (RDW) (Derived From RBC Histogram)	13.4 H	%	11.5-13.1
Platelet Count (Electrical Impedance)	252	Thousand / μ L	150.0-450.0
Total Leucocyte Count(WBC) (Electrical Impedance)	5.4	Thousand / μ L	4.5-13.0
DIFFERENTIAL COUNT (DC)			
Neutrophils	59.1	%	35.0-66.0
Lymphocytes	31.5	%	24.0-44.0
Monocytes	5.9	%	3.0-6.0
Eosinophils	2.7	%	0.0-3.0

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985) Unit of Narayana Health

Basophils	0.8	%	0.0-1.0
Absolute Neutrophil Count	3.2	10 ³ cells/cumm	1.8-8.0
Absolute Lymphocyte Count	1.71	10 ³ cells/cumm	1.0-4.8
Absolute Monocyte Count	0.32	10 ³ cells/cumm	0.2-0.8
Absolute Eosinophil Count	0.15	10 ³ cells/cumm	0.03-0.35
Absolute Basophil Count	0.05	10 ³ cells/cumm	0.0-0.3

As per the recommendation of International Council for Standardization in Hematology, the differential counts are additionally being reported as absolute numbers.

--End of Report--



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Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:10 AM
Barcode : 322301280023 Specimen : Whole Blood Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

HAEMATOLOGY

Test	Result	Unit
BLOOD GROUP & RH TYPING		
Blood Group	A	-
RH Typing	Positive	-

--End of Report--



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)
 Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:11 AM
 Barcode : 312301280041 Specimen : Serum Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)
 Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
SERUM CREATININE			
Serum Creatinine (Two Point Rate - Creatinine Aminohydrolase)	0.93	mg/dL	0.66-1.25
eGFR (Two Point Rate - Creatinine Aminohydrolase)	91.0	mL/min/1.73m ²	>60.0
Blood Urea Nitrogen (BUN) (Endpoint /Colorimetric - Urease)	10	mg/dL	9.0-20.0
Serum Uric Acid (Colorimetric - Uricase, Peroxidase)	5.11	mg/dL	3.5-8.5
LIPID PROFILE (CHOL,TRIG,HDL,LDL,VLDL)			
Cholesterol Total (Colorimetric - Cholesterol Oxidase)	285.7 H	mg/dL	Both: Desirable: < 200 Both: Borderline High: 200-239 Both: High: > 240
Triglycerides (Colorimetric - Lip/Glycerol Kinase)	197.3 H	mg/dL	Both: Normal: < 150 Both: Borderline: 150-199 Both: High: 200-499 Both: Very High: >= 500
HDL Cholesterol (HDLC) (Colorimetric:non Hdl Precipitation Method)	43.2	mg/dL	Both: Low: < 40.0 Both: High: >= 60.0 Both: Normal: 40-60
Non-HDL Cholesterol	242.5	-	-
LDL Cholesterol (Enzymatic (Two Step CHE/CHO /POD))	203 H	mg/dL	Both: Optimal: < 100 Both: Near to above optimal: 100-129 Both: Borderline High: 130-159 Both: High: 160-189 Both: Very High: > 190
VLDL Cholesterol	39 H	mg/dL	2.0-30.0
Cholesterol /HDL Ratio	6.7 H	-	<5.0

LIVER FUNCTION TEST(LFT)



Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)

Bilirubin Total (Colorimetric- Dual Wavelength- Reflectance Spectrophotometry)	0.5	mg/dL	0.2-1.3
Conjugated Bilirubin (Direct) (Dual Wavelength - Reflectance Spectrophotometry)	0.0	mg/dL	Adult: 0.0-0.3 Neonate: 0.0-0.6
Unconjugated Bilirubin (Indirect) (Dual Wavelength - Reflectance Spectrophotometry)	0.2	mg/dL	Adult: 0.0-1.1 Neonate: 0.6-10.5
Total Protein (Colorimetric - Biuret Method)	7.2	gm/dL	6.3-8.2
Serum Albumin (Colorimetric - Bromo-Cresol Green)	4.4	gm/dL	3.5-5.0
Serum Globulin	2.8	gm/dL	2.0-3.5
Albumin To Globulin (A/G)Ratio	1.6	-	1.1-2.5
SGOT (AST) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	30	U/L	Male : 17-59
SGPT (ALT) (Multipoint-Rate With P-5-P (pyridoxal-5-phosphate))	30	U/L	<50.0
Alkaline Phosphatase (ALP) (Multipoint-Rate - P-nitro Phenyl Phosphate, AMP Buffer)	65.2	U/L	38.0-126.0
Gamma Glutamyl Transferase (GGT) (Multipoint Rate-L-glutamyl-p-nitroanilide)	42.0	U/L	Adult: 12-58 Female:12-43 Male:15-73
THYROID PROFILE (T3, T4, TSH)			
Tri Iodo Thyronine (T3) (Competitive Immunoassay)	2.00 H	ng/mL	0.97-1.69
Thyroxine (T4) (Competitive Immunoassay)	7.34	ug/dl	5.53-11.0
TSH (Thyroid Stimulating Hormone) (Enhance Chemiluminescence-Immunometric)	1.10	mIU/L	0.465-4.68

--End of Report--

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)



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Consultant - Pathologist

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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)

Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:10 AM

Barcode : 312301280039 Specimen : Plasma Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
Fasting Blood Sugar (FBS) (Colorimetric - Glucose Oxidase Peroxidase)	115 H	mg/dL	74.0-106.0

--End of Report--



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)
Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:10 AM
Barcode : 312301280040 Specimen : Whole Blood Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

BIOCHEMISTRY

Test	Result	Unit	Biological Reference Interval
HBA1C			
HbA1c (Turbidimetric Inhibition Immunoassay)	5.82 H	%	Both: Non Diabetic : < 5.6 Both: Pre Diabetic: 5.7-6.4 Both: Diabetic: => 6.5
Estimated Average Glucose (Turbidimetric Inhibition Immunoassay)	120.34	-	

Interpretation:

- HbA1C above 6.5% can be used to diagnose diabetes provided the patient has symptoms. If the patient does not have symptoms with HbA1C>6.5%, repeat measurement on further sample. If the repeat test result is <6.5%, consider as diabetes high risk and repeat measurement after 6 months.
- HbA1C measurement is not appropriate in diagnosing diabetes in children, suspicion of type 1 diabetes, symptoms of diabetes for less than 2 months, pregnancy, hemoglobinopathies, medications that may result sudden increase in glucose, anemia, renal failure, HIV infection, malignancies, severe chronic hepatic, and renal disease.
- Any sample with >15% should be suspected of having a haemoglobin variant.

--End of Report--



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MC-4217



DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)

Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:11 AM

Barcode : 342301280003 Specimen : Urine Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)

Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

CLINICAL PATHOLOGY

Test	Result	Unit	Biological Reference Interval
URINE ROUTINE & MICROSCOPY			
PHYSICAL EXAMINATION			
Volume	20	ml	-
Colour	Pale Yellow	-	-
Appearance	Clear	-	-
CHEMICAL EXAMINATION			
pH(Reaction)	6.0	-	5.0-9.0
Sp. Gravity	1.025	-	1.005-1.030
Protein	Trace	-	-
Urine Glucose	Negative	-	Negative
Ketone Bodies	Negative	-	Negative
Bile Salts	Negative	-	Negative
Bile Pigment (Bilirubin)	Negative	-	Negative
Urobilinogen	Normal	-	-
MICROSCOPIC EXAMINATION			
Pus Cells	1-2	/hpf	0-2
RBC	Occasional	/hpf	0-3
Epithelial Cells	Nil	/hpf	0-5

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)

Crystals	Not Seen	-
Casts	Not Seen	-
Bacteria	Not Seen	-

--End of Report--



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M.D(Path)
Consultant - Pathologist

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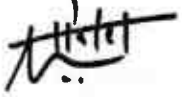
DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)
Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:10 AM
Barcode : 342301280003 Specimen : Urine Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

CLINICAL PATHOLOGY

Test	Result	Unit
Urine For Sugar (Fasting)	NIL	-

--End of Report--



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DEPARTMENT OF LABORATORY MEDICINE

Patient Name : Mr Kamleshbhai Patni MRN : 12510000231130 Gender/Age : MALE , 38y (11/01/1985)
Collected On : 28/01/2023 08:54 AM Received On : 28/01/2023 08:55 AM Reported On : 28/01/2023 10:10 AM
Barcode : 322301280024 Specimen : Whole Blood - ESR Consultant : Dr. Manish Maheshwari(GENERAL MEDICINE)
Sample adequacy : Satisfactory Visit No : OP-001 Patient Mobile No : 9723093068

HAEMATOLOGY

Test	Result	Unit	Biological Reference Interval
Erythrocyte Sedimentation Rate (ESR) (Westergren Method)	01	mm/hr	0.0-15.0

--End of Report--



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M.D(Path)
Consultant - Pathologist

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MC-4217



ID : 230128-0948

ECG REPORT

28-01-2023 09:48:49

Name : Kamlesh Chai Patani

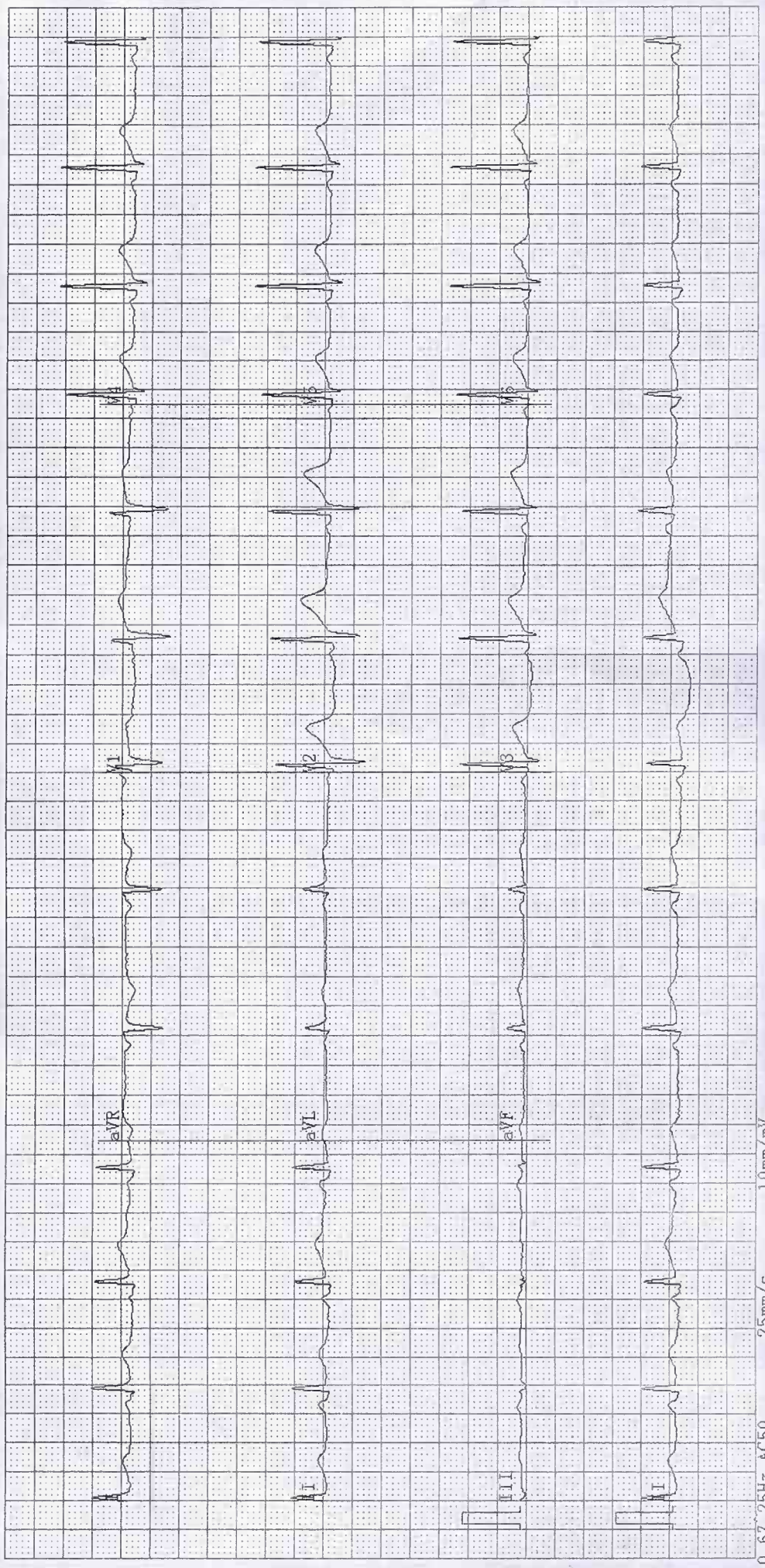
Age : 38 yr
Sex : Male
BP : mmHg
Height : cm
Weight : kg

HR : 73 bpm
P Dur : 106 ms
PR int : 137 ms
QRS Dur : 81 ms
QT/QTc int : 377/417 ms
P/QRS/T axis : 57/25/30 °
RV5/SV1 amp : 1.285/0.616 mV
RV6/SV1 amp : 1.901 mV
RV6/SV2 amp : 1.326/0.504 mV

Diagnosis Information:
821: Sinus Arrhythmia
Normal ECG

Minnesota Code:
8-9-1
9-4-1

Report Confirmed By:



0.67 25Hz ΔC50 25mm/s 10mm/mV

ADULT TRANS-THORACIC ECHO REPORT

PATIENT NAME : Mr Kamleshbhai Patni
GENDER/AGE : Male, 38 Years
LOCATION : OPD

PATIENT MRN : 12510000231130
PROCEDURE DATE : 28/01/2023 10:15 AM
REQUESTED BY : Dr. Manish Maheshwari



IMPRESSION

- FAIR LV SYSTOLIC FUNCTION
- NORMAL LV SIZE
- NO RWMA AT REST.
- TRIVIAL MR, NO AR
- TRIVIAL TR, NO PAH
- NORMAL LV COMPLAINE.

FINDINGS

CHAMBERS

LEFT ATRIUM : NORMAL SIZED
AP DIAMETER(MM): 34

RIGHT ATRIUM : NORMAL SIZED

LEFT VENTRICLE : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION

LVIDD(MM)	: 45	IVSD(MM)	: 10	EDV(ML)	:
LVIDS(MM)	: 29	LVPWD(MM)	: 10	ESV(ML)	:
E/A RATIO	:	E/E'(AVERAGE)	:	LVEF(%)	: 55

RIGHT VENTRICLE : NORMAL SIZE AND THICKNESS WITH NORMAL FUNCTION

LVOT/RVOT : NORMAL

RWMA : NO REGIONAL WALL MOTION ABNORMALITIES

VALVES

MITRAL : NATIVE, NOT STENOSED, REGURGITATION, TRIVIAL

AORTIC : NORMAL MOBILITY AND THICKNESS WITH NO CALCIFICATION

TRICUSPID : NATIVE, NOT STENOSED, REGURGITATION, TRIVIAL

PULMONARY : NORMAL MOBILITY AND THICKNESS WITH NO CALCIFICATION

TAE

IAS : INTACT

IVS : INTACT

ARTERIES AND VEINS

AORTA : NORMAL, LEFT AORTIC ARCH

PA : NORMAL SIZE
PA PRESSURE: NORMAL

IVC : NORMAL SIZE & COLLAPSIBILITY

PERICARDIUM

INTRACARDIAC MASS : NO TUMOUR, THROMBUS OR VEGETATION SEEN



MR KAMLESHBHAI.PATNI (12510000231130)



DR. KORADIYA NIRAJKUMAR HARILAL
M.B.D. CARDIO NON-INVASIVE CARDIOLOGIST

DR. MANIK CHOPRA
M.D., D.M. (CARDIOLOGY): FELLOWSHIP IN
STRUCTURAL HEART DISEASE
INTERVENTIONS, INTERVENTIONAL
CARDIOLOGIST; CLINICAL LEAD -
STRUCTURAL HEART DISEASE
INTERVENTIONS (TAVR)

28/01/2023 10:15 AM

PREPARED BY : DUTT SNEHAL NARENDRA BHAI (353788) PREPARED ON : 28/01/2023 10:17 AM
GENERATED BY : DUTT SNEHAL NARENDRA BHAI (353788) GENERATED ON : 28/01/2023 10:17 AM

Patient Name	Kamleshbhai Patni	Requested By	Dr. Manish Maheshwari
MRN	12510000231130	Procedure Date Time	28-01-2023 09:24:56
Age/Sex	38Y/Male	Hospital	NH-AHMEDABAD

CHEST RADIOGRAPH (PA VIEW)

- The lung fields appear normal.
- The cardiac size is within normal limit.
- The costophrenic angles are clear. No evidence of pleural effusion or pneumothorax.
- The visualized bones and soft tissue structures appear normal.
- Both the diaphragmatic domes appear normal.

V. Soni

Dr. Viral Soni
M.D. (Radio Diagnosis)

* This is a digitally signed valid document Reported Date/Time: 28-01-2023 11:21:22

Patient Name	Kamleshbhai Patni	Requested By	Dr. Manish Maheshwari
MRN	12510000231130	Procedure DateTime	28-01-2023 11:00:11
Age/Sex	38Y / Male	Hospital	NH-AHMEDABAD

U.S.G OF ABDOMEN WITH PELVIS:

LIVER: Appears normal in size and normal in echotexture. No focal lesion seen. No dilated IHBR is seen. PV and CBD at porta appear normal.

GALL BLADDER: Distended and normal. No stone or cholecystitis is seen. Wall thickness is normal.

PANCREAS: Visualized head and proximal body of pancreas appears normal.

SPLEEN: Appears normal in size and echotexture.

BOTH KIDNEYS: Normal in size and echotexture.

3.9 mm calculus is seen at mid pole of right kidney.

2.9 mm calculus is seen at mid pole of left kidney.

Few 1-2 mm sized concretions are seen in both kidneys

No evidence of hydronephrosis is seen in either kidney.

Cortical thickness appears normal on either kidney.

C-M differentiation is maintained in either kidney.

Right kidney measures: 97 x 45 mm, Left kidney measures: 106 x 43 mm.

URINARY BLADDER: Distended and appears normal. No stone or mass is seen. Wall thickness appears normal.

PROSTATE: Appears normal in size and normal in echopattern.

No undue dilatation or thickening is noted in visualized bowel loops.

No e/o free fluid is seen in peritoneal cavity.

No significantly enlarged node is seen in mesentery or pre & paraaortic region.

COMMENTS:

- Few small calculi with concretions in both kidneys.

V. Soni

Dr. Viral Soni
M.D. (Radio Diagnosis)

This is a digitally signed valid document. Reported Date/Time: 28-01-2023 11:33:13

1175 VS

R

NARAYANA MULTISPECIALITY HOSPITAL, AHMEDABAD.
KAMLESHBHAI PATNI 38Y
MWHC 231130
28-01-2023
Acq. Tm: 09:15 AM

3520 X-47.80

W: 1028 L: 511

KAMLESHBHAI PATNI 38Y MWHC 231130 1175 VS 28-01-2023
NARAYANA MULTISPECIALITY HOSPITAL, AHMEDABAD.