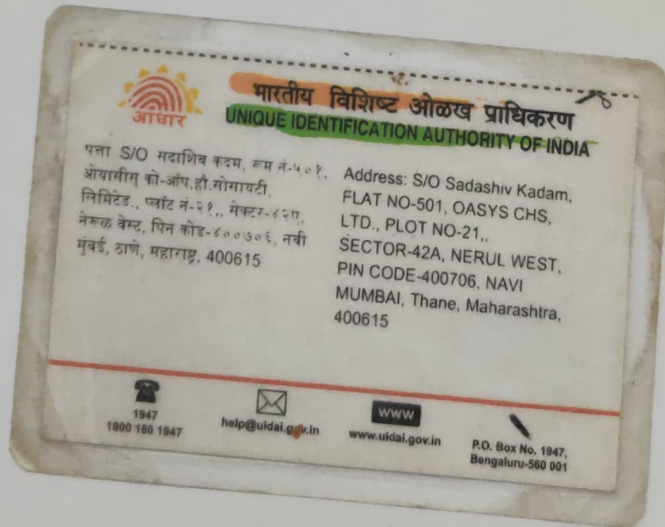




Dr. Mahesh V. Padsalge
MD. (Medicine)
Consultant Physician
Reg. No. 91424 (MMC)



Arvind, Kadam
ID: 56

19 10 2024 9:36:46
DIABETES/DIABETES & ENDOCRINE
OPP. GRAND CENTRAL MALL
SEAWOOD

Male

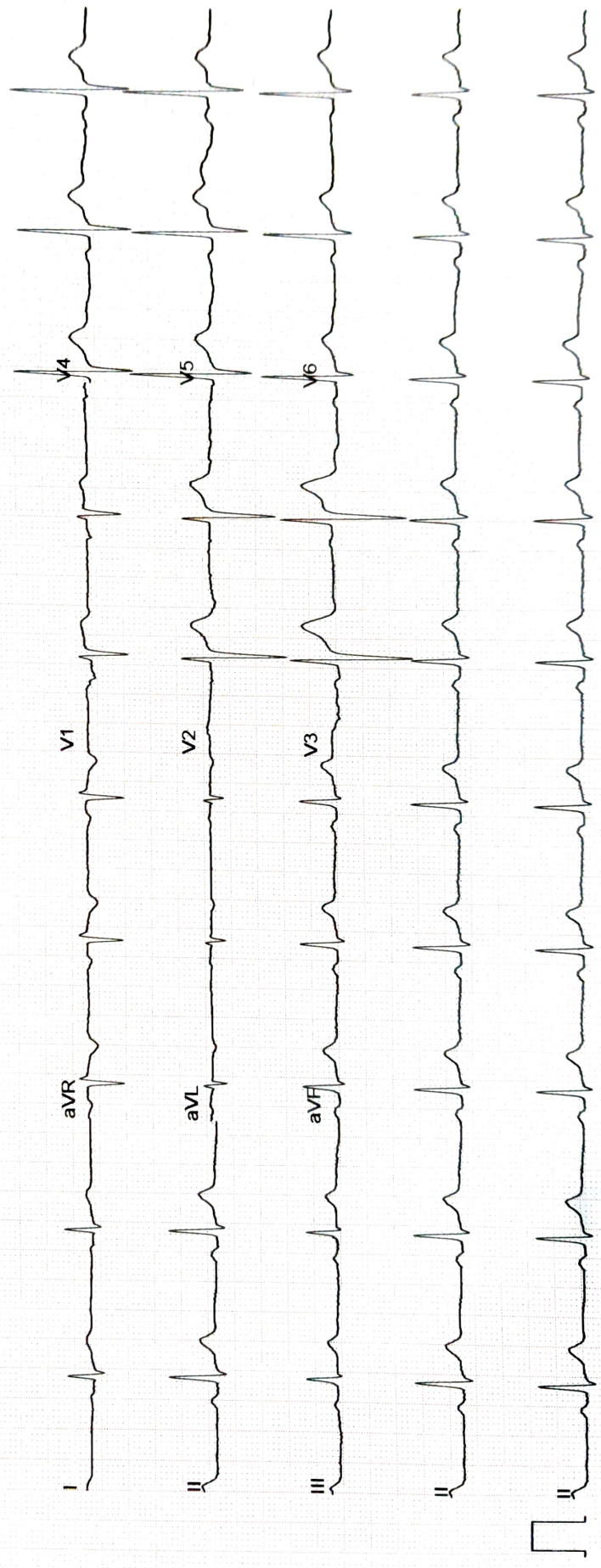
QRS : 94 ms
QT / QTcBaz : 382 / 387 ms
PR : 166 ms
P : 102 ms
RR / PP : 966 / 967 ms
P / QRS / T : 65 / 67 / 70 degrees

Normal sinus rhythm
Normal ECG

WNL

DS

Dr. Mahesh V. Padsalg
MD. (Medicine)
Consultant Physician
Reg. No. 51424 (MM)



ECHO Report

Date: 19/10/2024

Patient Details

Patient ID –

Name- ARVIND KADAM

Age- 56 YRS.

Gender- MALE

Referral BY - MEDI WHEEL

Doctor In charge DR. MAHESH PADSALGE

Clinical Status of Patient -

Finding description -

- 1. Normal cardiac chambers dimensions.**
- 2. Normal LV systolic function.**
- 3. No RWMA.**
- 4. All cardiac valves are structurally normal.**
- 5. Trivial MR, Trivial PR, NO AR.**
- 6. No PAH(PASP-14mmHg).**
- 7. Normal RV systolic function.**
- 8. No clot/vegetation/pericardial effusion.**
- 9. No coarctation of aorta.**

Chamber Dimensions-M mode Findings

LVID (Diastole) 35-56(mm) - 42.00
 IVS (Diastole) 8-12(mm) - 10.00
 LVPWT (Diastole) 6-11(mm) - 10.00
 LVEF (%) - 65%

LVID (Systole) 24-42(mm) - 28.00
 IVS (Systole) 14-42(mm) - 15.00
 EPSS - 04.00
 LVFS (%) - 33.00

LV Volume (Diastolic)(mm³)
 Meridional Wall Stress in System

LV Volume (Systolic)(mm³)
 Cubed LV Volume in Diastole (mm³)

Cubed LV+ myocardial volume (mm³)

Velocity of circumferential
 Shortening (mm)

Aortic root 22-37(mm) - 26.00
 Left Atrium Length (mm) - 26.00
 Left Atrium Volume (mm³)
 RV size Normal
 Normal
 RV volume (mm³)
 Normal
 Pericardium Normal
 Effusion None
 Resp Variation Present
 Predicted RV Systolic Pressure

Left Atrium Width (mm)
 Left Atrium Area (mm²)
 RV Function
 RA Size

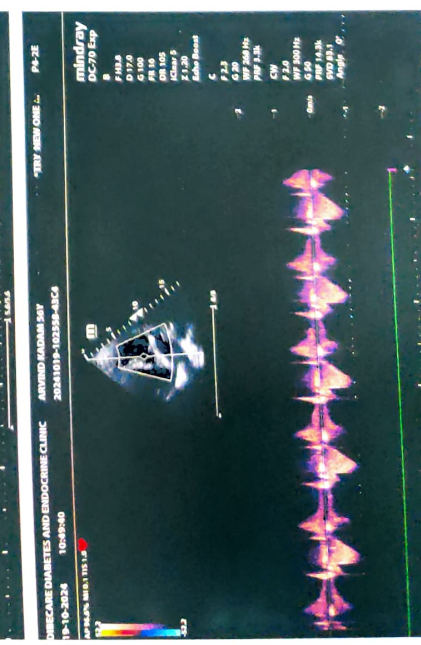
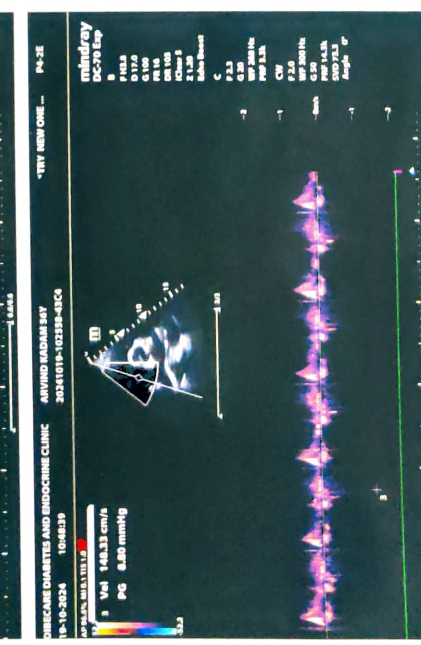
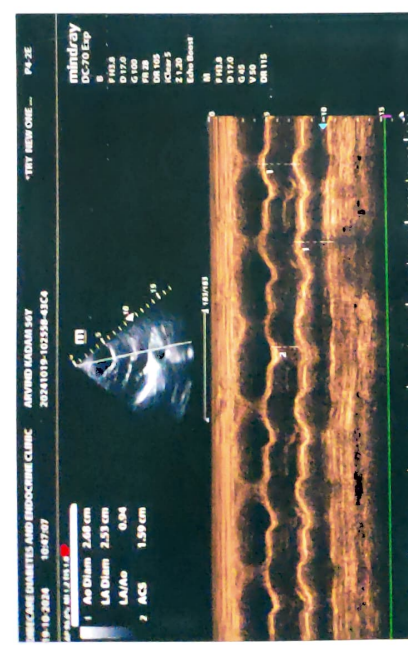
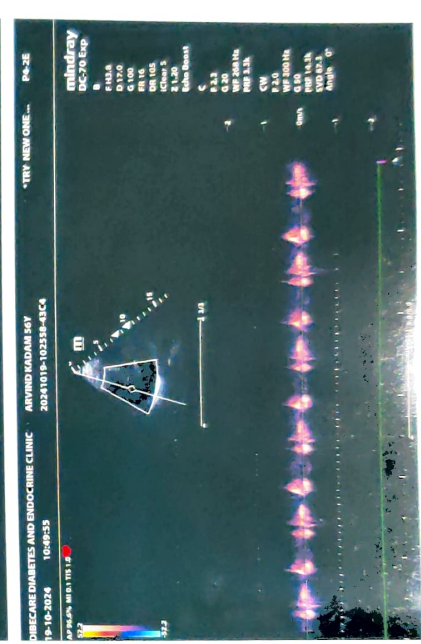
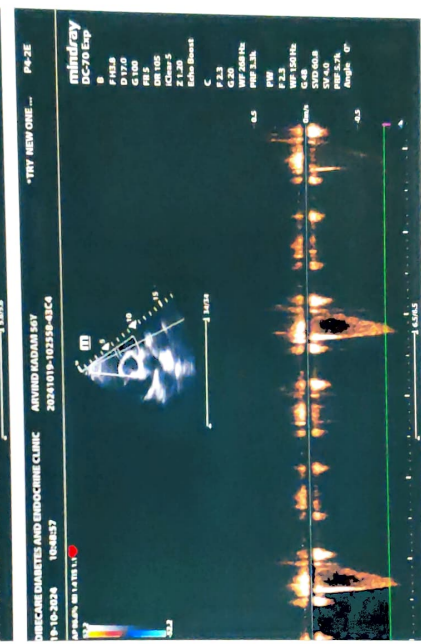
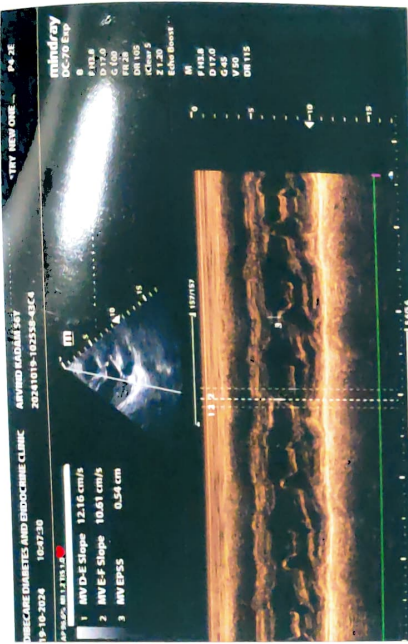
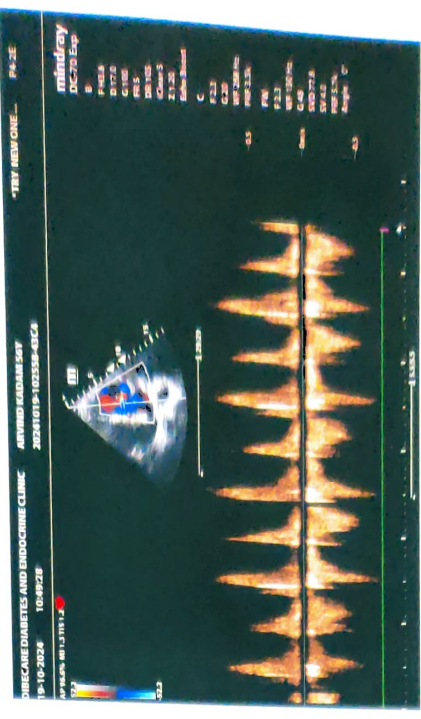
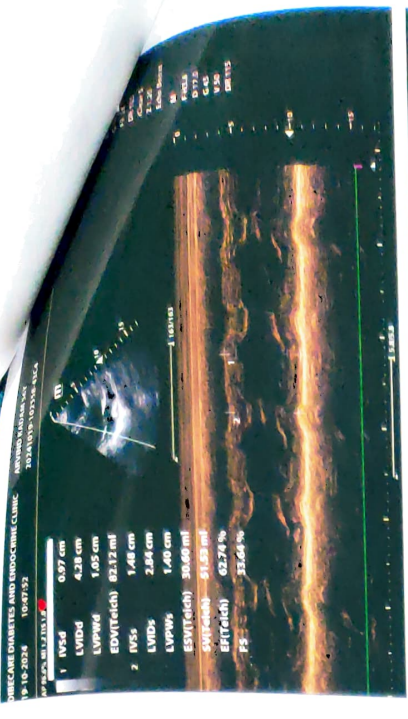
IVC Size (mm) – 12 mm Collapsible

Doppler Findings- I



Dr. Mahesh Padsalge

Dr Mahesh V. Padsalg
 MD. (Medicine)
 Consultant Physician
 Reg. No. 91424 (MMC)



Arvind Kadam
S6/M

ophth

(R) eye

(L) eye

VA (A)

6/6

(A)

6/6

(A)

N6

(A)

N6

Color Vn

(N)

(N)

Anteq

(N)

(N)

Fundus

(N)

(N)

(SS)

Wn

by

Name: MR. ARVIND KADAM	Age/sex: 56Yrs. /MALE
Ref by: MEDIWHEEL	Date: 19/10/2024

ULTRASOUND EXAMINATION OF ABDOMEN & PELVIS

Findings-

The Liver is normal in size (13.0cm), shape and raised echogenicity. No focal lesion is seen. The Hepatic veins appear normal. There is no IHBR dilatation. The portal vein appears normal.

The gall bladder is distended. The proximal C.B.D. is normal caliber

Visualized head of Pancreas appears normal in size and reflectivity. The pancreatic duct is not dilated. Rest of the pancreas and retro peritoneum is obscured by bowel gases

The spleen is normal in size (8.2cm), No focal lesion is seen. Splenic vein is normal at hilum.

Both kidneys are normal in position and size. They show normal cortical reflectivity and cortico-medullary differentiation. There is no evidence of renal hydronephrosis or mass.

Right kidney measures 9.9 x 4.5 cm

Left kidney measures 9.9 x 4.6 cm and shows 32 X 30mm sized simple cortical cyst at upper pole

The Urinary bladder is well distended. No evidence of any intraluminal mass or calculi.

The visualized Prostate appears normal in size, shape and homogenous echotexture, its measures 2.6 x 3.2 x 3.2cm-14.2cc

There is no free fluid is seen in the pelvis. No probe tenderness in present study.

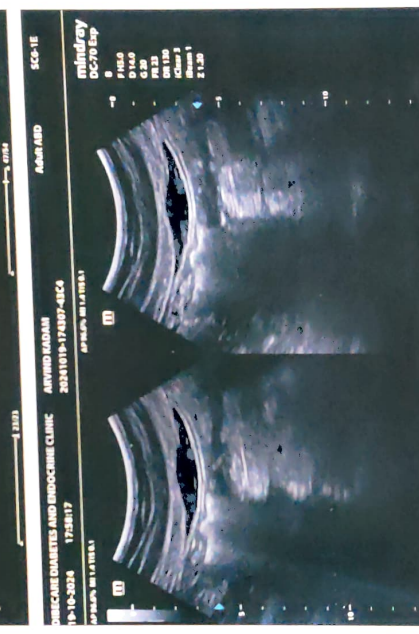
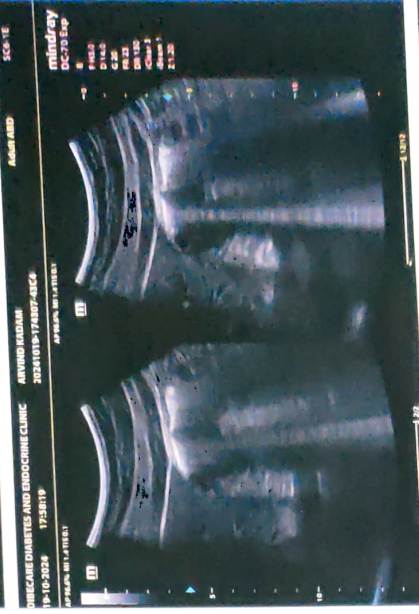
IMPRESSION: -

- Grade 1-2 fatty infiltration of liver.
- Left renal simple cortical cyst

- Adv: clinical correlation.



Dr. MRUDULA BABAR
CONSULTANT RADIOLOGIST
DR. MRUDULA BABAR
MBBS, MD, DMRE (RADIOLOGY)
CPS MUMBAI 2009
REG. NO. 2005/03/2139





NAME- ARVIND KADAM

DATE-19/10/2024

AGE- 56/M

X-RAY CHEST PA

The Bony Thorax is Normal.

Both The Costophrenic And Cardiophrenic Angles Are Clear.

Cardiac Shape And Size Appears Normal.

The Lung Field Appears Normal.

Both The Hila Are Normal In Density And Position.

IMPRESSION: NORMAL CHEST X-RAY.

Fori
Swarnali

DR.MRUDULA BABAR
CONSULTANT RADIOLOGIST

DR. MRUDULA BABAR
MBBS, MD, DMRE (RADIOLOGY)
CPS MUMBAI 2009
REG. NO. 2005/03/2139

Patient Name : **MR. ARVIND SADASHIV KADAM**
Patient ID : 63196
Age / Sex : 56 years / Male
Referred by : MEDIWHEEL
Bill ID : 107053

Collected : Oct 19, 2024, 10:03 a.m.
Reported : Oct 19, 2024, 06:38 p.m.
Sample ID :



Test Description	Results	Units	Biological Reference Range
	<u>ESR</u>		
Sample Type : EDTA / Whole Blood			
ESR	30	Mm/hr	0 - 20
Method	Westergren		

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Test Description	Results	Units	Biological Reference Range
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POST PRANDIAL BLOOD SUGAR

Sample Type : Flouride PP

Post Prandial Blood Sugar [GOD - POD]	120.0	mg/dl	110-180
--	-------	-------	---------

Technique :- Done On Fully Automated Biochemistry Analyser ERBA EM-200

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Age / Sex : 56 years / Male
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299049

Test Description	Results	Units	Biological Reference Range
<u>GLYCOCYLATED HAEMOGLOBIN</u>			
Sample Type : EDTA / Whole Blood			
Glycocyalted Haemoglobin (HbA1c) [Tosoh HPLC]	5.3	%	<5.7%NON DIABETIC 5.7-6.4% PRE-DIABETIC >6.5% DIABETIC <7.0% GOAL FOR DIABETIC ON TREATMENT
MEAN BLOOD GLUCOSE	105.41	mg/dL	116.89 - 154.2

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
Patient ID : 63196
Age / Sex : 56 years / Male
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299049

Test Description	Results	Units	Biological Reference Range
<u>FASTING BLOOD SUGAR</u>			
Sample Type : Flouride R			
Fasting Blood Sugar [GOD - POD]	88.9	mg/dl	Normal : 70 - 99 mg/dl impaired Tolerance : 100 - 125mg/dl Diabetes Mellitus : >126 mg/dl
Technique :-	Fully Automated Biochemistry Analyser ERBA EM-200		

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
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Patient Name : **MR. ARVIND SADASHIV KADAM**
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299049

Test Description	Results	Units	Biological Reference Range
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LIPID PROFILE

Sample Type : Serum

TOTAL CHOLESTEROL

[CHOD-PAP]

187

mg/dL

Desirable : <200 mg/dl

Borderline : 200 - 239mg/dl

High : >240 mg/dl

TRIGLYCERIDES

[Glycerol Phosphate Oxidase]

120.9

mg/dL

Desirable : <150 mg/dl

Borderline : 150 - 199mg/dl

High : >200mg/dl

HDL CHOLESTEROL [Direct]

35.9

mg/dL

Desirable : >40 mg/dl

Borderline Risk : 35 mg/dl

High Risk : <30 mg/dl

LDL CHOLESTEROL [Calculated]

126.92

mg/dL

Desirable : <100 mg/dl

Borderline : 130 - 160mg/dl

High : >160mg/dl

VLDL Cholesterol

[Calculated]

24.18

mg/dL

Desirable : <26 mg/dl

Borderline : >30 mg/dl

Total Chol / HDL Chol Ratio

[Calculated]

5.21

mg/dL

Desirable : <5 %

LDL / HDL Ratio

[Calculated]

3.54

1.00 - 3.55

NON-HDL CHOLESTEROL

[Calculated]

151.10

mg/dL

Desirable : <130 mg/dl

Borderline : 160 - 189 mg/dl

High : >220 mg/dl

Technique:

Fully Automated Biochemistry Analyser ERBA EM-200.

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Sample ID :



299049

Test Description	Results	Units	Biological Reference Range
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RENAL FUNCTION TEST

Sample Type : Serum

Blood Urea [Urease-GLDH]	26.1	mg/dL	16.6 - 48.5
Blood Urea Nitrogen (BUN) [Calculated]	12.19	mg/dl	6 - 20
Sr. Creatinine [Enzymatic]	0.86	mg/dL	0.60 - 1.40
S. Uric Acid [Uricase - POD]	5.5	mg/dL	3.4 - 7.0
S. Calcium [Arsenaso]	9.6	mg/dL	8.6 - 11.0
S. Phosphorous [UV Molybdate]	3.32	mg/dL	2.5 - 4.5
Sodium (Na+) [ISE Direct]	140.3	mmol/L	136 - 148
Potassium (K+) [ISE Direct]	4.23	mmol/L	3.5 - 5.3
Chlorides (Cl-) [ISE Direct]	105.6	mmol/L	98 - 107

Done On Fully Automated Biochemistry Analyser ERBA EM-200.

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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299049

Test Description	Results	Units	Biological Reference Range
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LIVER FUNCTION TEST

Sample Type : Serum

TOTAL BILIRUBIN [DIAZO]	0.61	mg/dl	0.3-1.3 mg/dl
BILIRUBIN-DIRECT [DIAZO]	0.25	mg/dl	0.1-0.4 mg/dl
BILLIRUBIN-INDIRECT [CALCULATED]	0.36	mg/dl	0.1-0.9 mg/dl
S.G.O.T. (AST) [IFCC without Pyridoxal Phosphate]	18.5	IU/L	5-40 IU/L
S.G.P.T.(ALT) [IFCC without Pyridoxal Phosphate]	12	IU/L	5-40 IU/L
ALKALINE PHOSPHATASE [Amino Methyl Propanol (AMP)]	69	IU/L	44-147 IU/L
TOTAL PROTEINS [BIURET]	6.23	IU/L	6.0 - 8.5g/dL
ALBUMIN [BROMO CRESOL GREEN (BCG)]	4.01	g/dl	3.5-5.0 g/dl
GLOBULIN [CALCULATED]	2.22	gm%	2.3-3.5 gm%
ALBUMIN/GLOBULIN RATIO [CALCULATED]	1.81		

Technique : Fully Automated Biochemistry Analyser ERBA EM-200

****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
Patient ID : 63196
Age / Sex : 56 years / Male
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Test Description	Results	Units	Biological Reference Range
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TOTAL THYROXINE (T4)

Sample Type : Serum

Total Thyroxine (T4) [CLIA]	89.6	ng/ml	52 - 127
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****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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299049

Test Description	Results	Units	Biological Reference Range
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COMPLETE BLOOD COUNT

Sample Type : EDTA / Whole Blood

Hemoglobin	13.7	g/dl	13.0 - 17.0
RBC COUNT	4.9	Millions/c	4.5 - 5.5
PCV(Hematocrit)	42.3	%	40.0 - 50.0
Mean Cell Volume(MCV) [calculated]	83.5	fl	80.0 - 100.0
Mean Cell Hemoglobin(MCH) [calculated]	27.9	pg	27.0 - 33.0
Mean Cell Hb Conc(MCHC) [calculated]	33.4	g/dl	32 - 36
RDW	12.9	%	11.50 - 14.50
Total Leucocytes (WBC) Count	4960	/cumm	4000-11000

DIFFERENTIAL COUNT

Neutrophils	53.4	%	40 - 70
Lymphocytes	32.2	%	20 - 50
Eosionphils	3.9	%	01 - 06
Monocytes	9.6	%	00 - 08
Basophils [calculated]	0.9	%	00-01

SMEAR STUDY

RBC Morphology	Normocytic Normocromic.		
WBC Morphology	Monocytosis		
Platelets On Smear	Adequate on Smear		
Platelet Count	165000	/cumm	150000 - 450000
MPV	9.7	fL	6.5 - 10.0

Comments :-**Method:-**

HB:-Colorimetric, Total WBC:-Impedance/Flow Cytometry, HCT, MCV, MCH, MCHC, RDW-CV:-Calculate, Diff. Count: Flow Cytometry / Manual Stained Smear Microscopy, RBC: Impedance, Platelets : Impedance Method.

Technique :-

Fully Automated 5 part Diff. Cell Counter .

All Test Results are subjected to stringent international External and Internal Quality Control Protocols

END OF REPORT

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Sample ID :



299049

Test Description	Results	Units	Biological Reference Range
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TOTAL TRIIODOTHYRONINE (T3)

Sample Type : Serum

TotalTriiodothyronine (T3) [CLIA]	1.42	ng/mL	0.69 - 2.15
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****END OF REPORT****

Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Test Description	Results	Units	Biological Reference Range
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THYROID STIMULATING HORMONE (TSH)

Sample Type : Serum

Thyroid Stimulative Hormone (TSH) [CLIA]	4.58	μ IU/mL	0.3 - 4.5 1st trimester - 0.1 - 2.5 μ IU/mL 2nd trimester - 0.2 - 3 μ IU/mL 3rd trimester - 0.3 - 3 μ IU/mL
--	-------------	-------------	--

Clinical Significance :-

1. Serum TSH concentrations exhibit a diurnal variation with the peak occurring during the night.
2. Useful for: Screening for thyroid dysfunction and detecting mild (subclinical), as well as overt, primary hypo- or hyperthyroidism in ambulatory patients.
3. Monitoring patients on thyroid replacement therapy.
4. Confirmation of thyroid-stimulating hormone (TSH) suppression in thyroid cancer patients on thyroxine suppression therapy.
5. Prediction of thyrotropin-releasing hormone-stimulated TSH response.

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Sample ID :



Test Description	Results	Units	Biological Reference Range
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TOTAL PSA

Sample Type : Serum

Prostate Specific Antigen (PSA) [CLIA]	0.553	ng/ml	0 - 4
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Clinical Significance

Serum P.S.A. should not be interpreted as absolute evidence of malignant disease.

Serum P.S.A. should not be used as a screening test for malignant disease.

Prostate biopsy, Prostatectomy and prostatic message may lead to elevated P.S.A. levels persisting upto 3 weeks.

****END OF REPORT****



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
Patient ID : 63196
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Sample ID :



Test Description	Results	Units	Biological Reference Range
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BLOOD GROUP

Sample Type : EDTA / Whole Blood

ABO Grouping

"B"

Rh Grouping

POSITIVE

Note:

These report is for information purpose only. Blood group needs to be reconfirmed at the time of cross matching for blood transfusion.

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461

Patient Name : **MR. ARVIND SADASHIV KADAM**
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Test Description	Results	Units	Biological Reference Range
------------------	---------	-------	----------------------------

STOOL ANALYSIS REPORT

Sample Type : Serum

PHYSICAL EXAMINATION

Colour	Brownish Yellow
Consistency	Semisolid
Mucus	Absent
pH	6.5

CHEMICAL EXAMINATION

Occult Blood	Absent
Reducing Substance	Absent

MICROSCOPIC EXAMINATION

Pus Cells	1-2
RBC	Absent
Epithelial cells	1-2
Macrophages	Absent
Bacteria	Absent
Reducing Substances	Absent
Yeast Cells	Absent
Protozoa	Absent
Flagellates	Absent
Helminthic Ova	Absent
Cyst	Absent
Other	Absent

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
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Sample ID :



Test Description	Results	Units	Biological Reference Range
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URINE ANALYSE REPORT

Sample Type : Urine

PHYSICAL EXAMINATION

COLOUR	Colourless		
APPEARANCE	Clear		
REACTION (PH)	5.0		4.8 - 7.6
SPECIFIC GRAVITY	1.010		1.010 - 1.030
ALBUMIN	Absent		
GLUCOSE	Absent		
BLOOD (U)	Absent		
BILE PIGMENTS	Negative		
BILE SALTS	Absent		
KETONE	Negative		
LEUKOCYTES	Absent		
NITRITE	Absent		
UROBILINOGEN	Negative		

MICROSCOPY

PUS CELLS/hpf	1-2		
RBCs/hpf	Absent		
EPI.CELLS/hpf	1-2		
CASTS	Absent		
CRYSTALS	Absent		
BACTERIA	Absent		
Other	Absent		

END OF REPORT



Dr. Sudhamani S. MD
Consultant Pathologist
Reg. No. : 90461