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  - Hysterectomy

**COLOR DOPPLER 2D- ECHO CARDIOGRAPHY**

REG.NO:- 2049109

AGE/SEX:- 54/M

NAME OF PT- Indrajeet

DATE- 10/08/24

REFD. BY:- DR. Prabal Singh

M MODE ECHO FINDING

**VITALS-**

**MITRAL-** (N)

Anterior Leaflet

Motion- Thickness- DE Amplitude- EF Slope EPSS

Posterior Leaflet

**MVOA**

**TRICUSPID-** (N)

Anterior Leaflet

EF Slope

TVOA

Posterior Leaflet

**PULMONARY-** (N)

EF Slope

A wave

BC Slope MSN

**AORTIC-** (N)

Cusps Opening

Cusps-

Closure Line- Central

DEMENSIONS

Aortic Root	23	IVS(diastolic)	10	IVS/LVPW Ratio	
Left Atrium	24	IVS(systolic)	13		
RVD(systolic)		LVPW(diastolic)	09		
RVD(diastolic)		LVPW(systolic)	10		
RVEW(systolic)		MPA			
RVFE(diastolic)		LPA			RPA

**LEFT VENTRICULAR -FUNCTION**

LVD(D)	40	LVD(S)	26	LVEDV	69 ml	LVESV	25 ml
FS	34%	EF	60%				

**PERICARDIUM-** Normal  
**TAPSE-** 21mm

Panel by Banker  
Ayushman Bharat

## 2D ECHO FINDINGS

### Segmental Wall Motion No RWMA

Apical Sept	Mid Septum
Mild Ant Sept	Basal Ant Sept
Apical Ant	Mid Ant
Apical Lat	Mid Lat
Apical Inf	Mid Inf
Mid Post	Basal Post

### TOMOGRAPHIC VIEW

1. Long axis view
2. Short axis view
3. AP 4 chamber view
4. Subcostal view

RVOT (D)  
VTI  
LVOT (D)  
VTI

### DOPPLER STUDIES

	VELOCITY(m/sec)	REGURGITATION	GRADIENT(V/P)	OTHER COMMENT
MITRAL	E7A	-		
AORTIC	1.54	-	1.54 / 95	
TRICUSPID	1.14	-	1.14 / 50	
PULMONARY	1.25	-	1.25 / 62	

### CONCLUSION

Normal chambers dimension

Normal valve

No RWMA

LVEF = 60%

Normal LV systolic function

Dr. Manish Gupta  
DM (Cardiology)

No MR / AR

No TR / PAH

No PE / veg / clot

### IMPRESSION:

Normal study



[No Medical History Reviewed]

Ph.: 0512-2584223, 2584226



# रामा डेन्टल कालेज-हॉस्पिटल एवं रिसर्च सेन्टर, कानपुर

## Rama Dental College-Hospital & Research Centre, Kanpur

### ROUTINE CASE SHEET

Kindly encircle the positive findings

Patient ID RDC-0000615052

O.P.D. No. 15762843513545788

Dr. Vishal Mehrotra

Date: 10 Aug 24

Name MR INDRAJEET

Age 34

Sex Male

Occupation

Add. RAWATPUR MASWANPUR KANPUR

Phone No. 9936372838

**Chief Complaint** : Poor Oral Hygiene/Decayed/Bleeding Gums/Swelling of Growth/Pain/Sensitivity/Ulceration/  
Mobile Teeth/Missing Teeth/Any Other *Restorative check up*

**Duration** : Days / Months / Years.....

Region: Maxillary/Mandibular, Right/Left, Front/Back  
Tooth/Teeth, Gums/Buccal Mucosa/Lips/Tongue.

**History of present illness** : .....

**Medical History** : Hypertension /MI/Diabetes / Asthma / Epilepsy /Drug History/Allergy *None* / Any other.....

**Past Dental History** : .....

**Personal History** : Smoking / Paan Masala Chewing(Tobacco/NoTobacco) Alcoholism/Areca Nut Chewing/Nail Biting/Lip Puckering/Bruxism/Thumb Sucking/Tongue Thrusting/Any Other .....

**Frequency** : ..... **Duration** : Days/ Months / Years

Pregnancy: 1 Trimester/2 Trimester / 3Trimester

**General Examination** : .....

**Local Examination** : Extra oral .....

**Intra Oral (Soft Tissue)**: Gingiva : Edema, Bleeding on Probing-Localized/Generalized, Stippling-Present/Absent, Periodontal Pockets-Localized/Generalized, Recession-Localized/Generalized.



OPD 121 Pro  
by Barker



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  - Dr. [unclear]
  - E[unclear]
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**USG WHOLE ABDOMEN**

UHID: RMC-0002049109

NAME OF PATIENT:- **Indrajeet**

AGE/SEX:- **34 Yrs/ M**

REFD. BY:- **Dr. Pranjal Pankaj**

DATED:- **10-Aug-24**

**OBSERVATION**

**Liver:-** Enlarged in size (~16.9cm) and shows grade II fatty changes. No obvious focal lesion. Hepatic veins are normal. No evidence of focal or diffuse dilatation of biliary radicals.

**Portal Vein:-** Portal vein is normal in course & caliber.

**Gall Bladder:-** Size, shape and position are normal. No calculus or mass lesion. Gall bladder wall thickness is normal.

**CBD:-** Common bile duct is normal in course & caliber.

**Pancreas:-** Size and shape are normal. Normal echogenicity is seen.

**Spleen:-** Enlarged in size (~13.5cm) and shape is normal. Normal echogenicity is seen.

**Right Kidney:-** Right kidney is normal in size (~9.6cm), shape, position & echogenicity. Corticomedullary differentiation is maintained. No evidence of any mass/ hydronephrosis/ calculus.

**Left Kidney:-** Left kidney is normal in size (~9.8cm), shape, position & echogenicity. Corticomedullary differentiation is maintained. No evidence of any mass/ hydronephrosis/calculus.

**Urinary Bladder:-** Urinary bladder is normal in size, shape and position. Lumen is sonolucent.

**Prostate:-** Prostate is borderline enlarged in size (~21.0cc). Capsule is intact. No evidence of prostatic calcification.

No evidence of retroperitoneal lymphadenopathy.

No evidence of free fluid in peritoneal cavity.

*KK*

**Dr. K. K. Tiwari**  
PG Resident  
(Radio diagnosis)



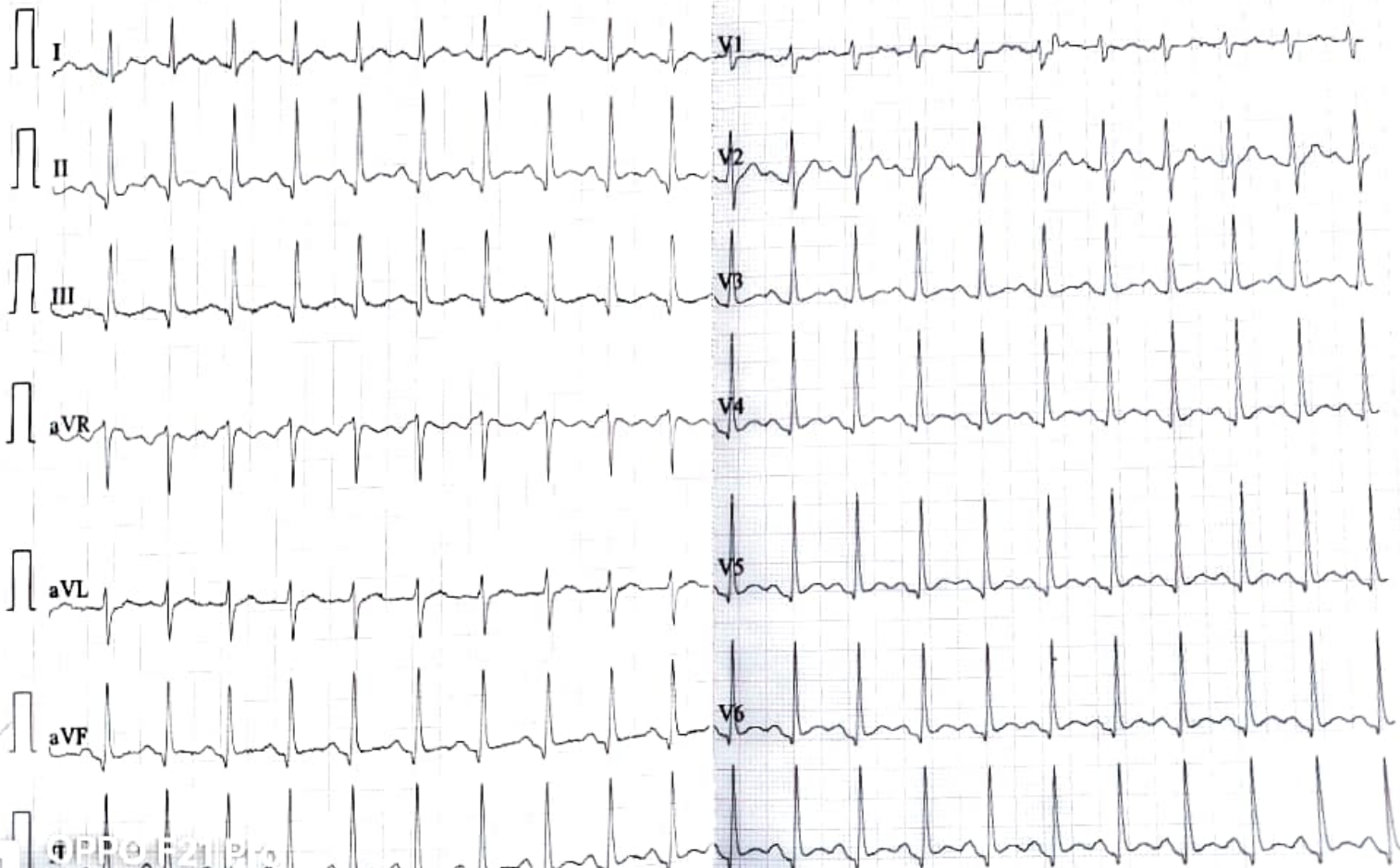


ID: 0  
INDRJEET  
Male 34Years  
Req. No. :

10-08-2024 02:13:45 PM  
HR : 126 bpm  
P : 126 ms  
PR : 166 ms  
QRS : 100 ms  
QT/QTcBz : 316/458 ms  
P/QRST : 56/69/31 ms  
RV5/SV1 : 1.67/1.0.274 mV

Diagnosis Information:  
Sinus tachycardia  
Normal ECG except for rate

Report Confirmed by:





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- **On Panel**
  - Ayushman Bharat
  - All TPAs

Name : **INDRAJEET** Lab ID : **085905**  
 Sex/Age : **Male / 34 Years** UHID : **RMC-0002049109**  
 Reg. Date : **10-Aug-2024 10:14 AM** Sample Time : **10-Aug-2024 03:37 PM**  
 Ref. By : **Dr. Pranjal Pankaj / Shweta Tripathi** Print On : **10-Aug-2024 03:43 PM**  
 Coll. Center : **OPD**

Investigation : **ALP,Albumin,BL. GROUP,BUN,Bil.Direct,Bil.Indirect,Bil.Total,CBC,CREATININE,ESR-WINT,FBS, HDL,HbA1c,PPBS\*,PROTEIN T&D,TRIGLYCERIDES,Thyroid,UACID,URINE R/M\***

Test Name	Result	Unit	Reference Range
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**HEMATOLOGICAL EXAMINATION**

**COMPLETE BLOOD COUNT**

<b>TOTAL LEUCOCYTE COUNT</b>	<b>7,490</b>	cell/cmm	4000 - 11000
<b>Total RBC</b>	<b>4.19</b>	million/ml	4.50 - 5.90
<b>HEMOGLOBIN</b>	<b>14.1</b>	g/dL	13.5 - 17.5
<b>Hematocrit (HCT/PCV)</b>	<b>41.40</b>	%	38 - 54
<b>Mean Cell Volume</b>	<b>98.8</b>	fL	80 - 100
<b>Mean Cell HB</b>	<b>33.7</b>	pg	27 - 31
<b>Mean Cell HB Conc.</b>	<b>34.1</b>	g/dL	32 - 36
<b>PLATELETS COUNTS</b>	<b>1.58</b>	lakhs/qmm	1.5 - 4.5
<b>RDW-SD</b>	<b>55.6</b>	fL	37.0 - 54.0
<b>RDW-CV</b>	<b>15.2</b>	%	11.8 - 15.6
<b>DIFFERENTIAL LEUCOCYTE COUNT</b>			
Neutrophils	76	%	48 - 77
Lymphocytes	18	%	10 - 40
Monocytes	04	%	1 - 9
Eosinophils	02	%	0 - 6
Basophills	00	%	0 - 1
<b>PDW</b>	<b>18.3</b>	%	10.0 - 18.0
<b>MPV</b>	<b>12.2</b>	fL	6.5 - 10.5
<b>P-LCR</b>	<b>42.7</b>	%	11.9 - 66.9
<b>PCT</b>	<b>0.19</b>	%	0.22 - 0.24

**Blood Group & Rh Type**

ABO Group

**"B" POSITIVE**

**E.S.R. (Wintrobe)**

**22**

mm/hr

5 - 10

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

Dr. Shweta Pal  
 N.D. Path. Asst. Prof.

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**URINE EXAMINATION**

<b>URINE R/M</b>			
<b>Urine Physical</b>			
Colour	<b>CLEAR</b>		STRAW
Reaction/pH	7.0		5.0 - 8.0
<b>Urine Chemical</b>			
Protein	NIL		NIL
Glucose	NIL		NIL
<b>Urine Microscopic</b>			
Pus Cells	0-1	/hpf	0 - 5
RBC	NIL	/hpf	NIL
Epithelial Cells	0-1	/hpf	0 - 2

←----- End of the Report ----->

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 M.D. Path., Asst. Prof.



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# Rama Medical College Hospital & Research Centre

📍 Rama City, G.T. Road, Mandhana, Kanpur (U.P) 209217  
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Test Name	Result	Unit	Reference Range
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### BIOCHEMICAL EXAMINATION

#### GLYCOSYLATED HEMOGLOBIN (HbA1c)

Patient Value	5.20	%	UPTO 5.6
Mean Blood Glucose	107.82	mg/dL	

<b>TRIGLYCERIDES</b>	<b>154.50</b>	mg/dL	UPTO 150
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<b>HDL CHOLESTEROL</b>	<b>41.00</b>	mg/dL	35 - 65
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<b>GLUCOSE, FASTING</b>	<b>92.90</b>	mg/dL	70 - 100
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<b>SERUM CREATININE</b>	<b>0.63</b>	mg/dL	0.7 - 1.3
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<b>URIC ACID</b>	<b>8.70</b>	mg/dL	3.4 - 7.0
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<b>Blood Urea Nitrogen (BUN)</b>	<b>00</b>	mg/dL	5 - 20
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<b>Bilirubin Total</b>	<b>1.54</b>	mg/dL	UPTO 1.0
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<b>Bilirubin Direct</b>	<b>0.36</b>	mg/dL	0 - 0.3
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<b>Bilirubin Indirect</b>	<b>1.18</b>	mg/dL	0.2 - 0.7
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<b>ALKALINE PHOSPHATASE</b>	<b>80.00</b>	IU/L	30 - 120
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#### SERUM PROTEINS

T.Protein	6.9	gm%	6.0 - 8.0
Serum Albumin	4.55	gm%	3.5 - 5.0
Serum Globulin	2.35	gm%	2.3 - 3.5
A:G Ratio	1.94		0.9 - 2.0

<b>ALBUMIN</b>	<b>4.55</b>	gm/dl	3.5 - 5.0
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----- End of the Report ----->

**Dr. Sukanta Bandyopadhyay**  
 Ph.D., FIBiol. Ireland  
 Professor

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 Coll. Center : OPD

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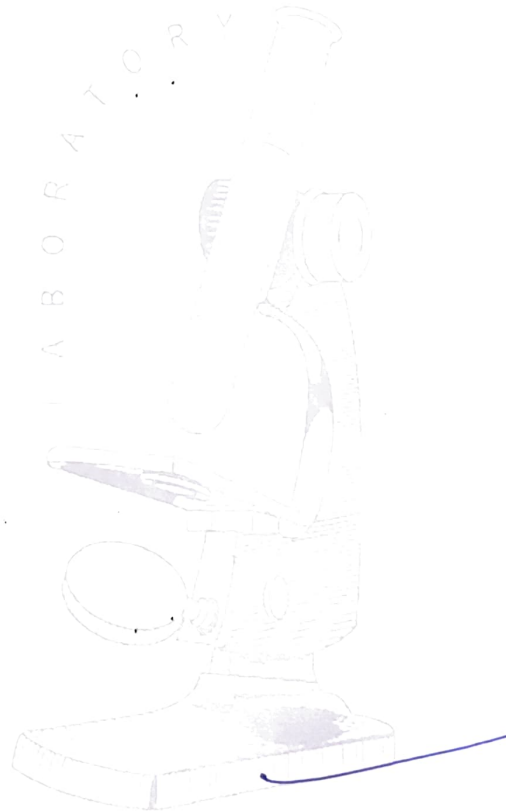
**BIOCHEMICAL EXAMINATION**

GLUCOSE, POST PRANDIAL (PP)	105	mg/dL	110 - 140
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*(Signature)*

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