

## ADVANCED DIAGNOSTIC CENTRE

162, Bai Ka Bagh, Allahabad-211 003

TIN No. : 09512801155 DL NO. : 20B-409, 21B-410

Phone :0532-3015250,3015251 Fax:+91(532)2417255/57

Patient Name	: Mr. Jyoti Prakash	Report Date	: 08 04 2023
Age & Sex	: 36 Years/M		
Reg.No	: IPD-318244		
Ref.Doctor	: JEEVAN JYOTI HOSPITAL		

### X-RAY CHEST PA VIEW

- \*\*\* Chest wall, bony details and mediastinum are normal.
- \*\*\* Lungs field, costo-phrenic angles are normal.
- \*\*\* Cardiac shadow is normal.
- \*\*\* Hilar shadows are normal.
- \*\*\* Broncho-vascular markings are normal.

\* Kindly correlate clinically.

\* THIS REPORT IS NOT MEANT FOR MEDICO-LEGAL PURPOSE.

(Radiologist)

\*Discrepancies due to technical or typing errors should be reported for correction within seven days.No compensation liability stands.

# Jeevan Jyoti Hospital

162, Bai Ka Bagh, Lowther Roa18d, Allahabad.

## Department of Cardiology

### 2D-ECHO-COLOUR DOPPLER

NAME	: JYOTI PRAKASH	REG. NO.	: 318244
AGE/ SEX	: 36 /M	DATE	: 8.4.-2023
REFD. BY	: DR.R K SHARMA MD	REGION	: 2D-ECHO

## REPORT

### M MODE & 2D ECHO MEASUREMENTS.

LEFT ATRIUM	3.0CM	1.9-4.0 CM
AOR	2.8CM	2.0-3.0CM
AV CUSP SEPARATION	2.0CM	1.5-2.5 CM
LVE DD	4.6CM	3.6-5.4 CM
LVE SD	3.1CM	2.3-4.0 CM
LV EJECTION FRACTION	61%	60% - 80%
IV. SEPTAL THICKNESS	1.0CM	0.6-1.1CM
POST. L.V. WALL THICKNESS	1.1CM	0.6-1.2CM
RT. VENTRICLE DIMENSION	NORMAL	

### VALVULAR MORPHOLOGY & MOVEMENTS

1- MITRAL VALVE	NORMAL
2- AORTIC VALVE	NORMAL
TRICUSPID	
3- PULMONARY VALVE	NORMAL.
4- TRICUSPID VALVE	NORMAL.
5- L.A. THROMBUS	NIL
6- VEGETATIONS & ABSCESS	NIL
7- PERICARDIUM	NORMAL
8- MAIN PULMONARY ARTERY	NORMAL.

**COLOUR FLOW IMAGING & DOPPLER STUDY**

ASD : NIL  
VSD : NIL  
AORTIC REGURGITATION / STENOSIS : NIL  
MITRAL REGURGITATION / STENOSIS : NIL  
TRICUSPID REGURGITATION / STENOSIS : NIL  
PULMONARY REGURGITATION / STENOSIS : NIL  
PDA : NIL  
COARCTATION OF AORTA : NIL

WALL MOTION ABNORMILTY\_NO WALL ABNORMILITY.

**COMMENTS & FINAL DIAGNOSIS:ECHO SCREENING SHOW . NORMAL DIMENSION OF  
CARDIC CHAMBER WITH NORMAL LV WALL MOTION AND NORMAL LV FUCTION**

**THIS REPORT IS NOT MEANT FOR MEDICO – LEGAL PURPOSE.**

**Dr.Sandeep Mishra  
Sr. Consultant  
Non invasive cardiology**



# Arpit Pathology Centre

Arpit Test Tube Baby Centre

(Jeevan Jyoti Hospital)

163, Bai-Ka-Bagh, Lowther Road, Prayagraj - 211003 (UP)

Contact no. : 0532 2417248, 2417252, 2417254. ~~Processed By: 18001235460~~

E-mails: arpitpathologyjjh@yahoo.in, Visit: ~~Pathkind Diagnostics Pvt. Ltd.~~



MLP - 0103



Client  
Jeevan Jyoti HLM

Pathkind Diagnostics Pvt. Ltd.

162, Lowther Road, Bai Ka Bagh, Prayagraj

162, Lowther Road, Bai Ka Bagh, Prayagraj

Uttar Pradesh-211003

<b>Name</b> : Mr. JYOTI PRAKASH	<b>REG-318244 ECHS</b>	<b>Billing Date</b> :	08/04/2023 09:18:29
<b>Age</b> : 36 Yrs		<b>Sample Collected on</b> :	08/04/2023 13:30:53
<b>Sex</b> : Male		<b>Sample Received on</b> :	08/04/2023 13:45:05
<b>P. ID No.</b> : P1212100011132		<b>Report Released on</b> :	08/04/2023 13:59:51
<b>Accession No</b> : 1212230338		<b>Barcode No.</b> :	1212069757
<b>Referring Doctor</b> : SELF		<b>Ref no.</b> :	
<b>Referred By</b> :			

## Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<b>HAEMATOLOGY</b>			
<b>Complete Blood Count (CBC)</b>			
<b>Haemoglobin (Hb)</b> <i>Sample: Whole Blood EDTA Method: Photometric measurement</i>	14.6	13.0 - 17.0	gm/dL
<b>Total WBC Count / TLC</b> <i>Sample: Whole Blood EDTA Method: Impedance</i>	6.4	4.0 - 10.0	thou/ $\mu$ L
<b>RBC Count</b> <i>Sample: Whole Blood EDTA Method: Impedance</i>	5.2	4.5 - 5.5	million/ $\mu$ L
<b>PCV / Hematocrit</b> <i>Sample: Whole Blood EDTA Method: Impedance</i>	46.3	40.0 - 50.0	%
<b>MCV</b> <i>Sample: Whole Blood EDTA Method: Calculated</i>	89.7	83.0 - 101.0	fL
<b>MCH</b> <i>Sample: Whole Blood EDTA Method: Calculated</i>	28.3	27.0 - 32.0	pg
<b>MCHC</b> <i>Sample: Whole Blood EDTA Method: Calculated</i>	31.5	31.5 - 34.5	g/dL
<b>RDW (Red Cell Distribution Width)</b> <i>Sample: Whole Blood EDTA Method: Calculated</i>	13.1	11.8 - 15.6	%
<b>DLC (Differential Leucocyte Count)</b> <i>Method: Flowcytometry/Microscopy</i>			
<b>Neutrophils</b> <i>Sample: Whole Blood EDTA Method: VCS Technology &amp; Microscopy</i>	54	40 - 80	%

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Test Name	Result	Biological Ref. Interval	Unit
<b>Lymphocytes</b> <i>Sample: Whole Blood EDTA Method: VCS Technology &amp; Microscopy</i>	36	20 - 40	%
<b>Eosinophils</b> <i>Sample: Whole Blood EDTA Method: VCS Technology &amp; Microscopy</i>	07 H	01 - 06	%
<b>Monocytes</b> <i>Sample: Whole Blood EDTA Method: VCS Technology &amp; Microscopy</i>	03	02 - 10	%
<b>Basophils</b> <i>Sample: Whole Blood EDTA Method: VCS Technology &amp; Microscopy</i>	00	00 - 02	%
<b>Absolute Neutrophil Count</b> <i>Sample: Whole Blood EDTA</i>	3456	2000 - 7000	/μL
<b>Absolute Lymphocyte Count</b> <i>Sample: Whole Blood EDTA</i>	2304	1000 - 3000	/μL
<b>Absolute Eosinophil Count</b> <i>Sample: Whole Blood EDTA</i>	448	20 - 500	/μL
<b>Absolute Monocyte Count</b> <i>Sample: Whole Blood EDTA</i>	192 L	200 - 1000	/μL
<b>Absolute Basophil Count</b> <i>Sample: Whole Blood EDTA</i>	00 L	20 - 100	/μL
<b>DLC Performed By</b> <i>Sample: Whole Blood EDTA</i>	EDTA Smear		
<b>Platelet Count</b> <i>Sample: Whole Blood EDTA Method: Impedance</i>	208	150 - 410	thou/μL
<b>MPV (Mean Platelet Volume)</b> <i>Sample: Whole Blood EDTA Method: Calculated</i>	11.4 H	6.8 - 10.9	fL

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<b>Referring Doctor</b> : SELF		<b>Ref no.</b> :	
<b>Referred By</b> :			

## Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<i>Sample: Whole Blood EDTA</i> <b>Erythrocyte Sedimentation Rate (ESR)</b>	12 H	<10	mm 1st Hour
<i>Sample: Whole Blood EDTA</i> <i>Method: Modified Westergren Method</i>			
<b>Blood Group</b>			
<b>Blood Grouping</b>	"B"		
<i>Sample: Whole Blood EDTA</i>			
<b>Rh (D) Typing</b>	POSITIVE		
<i>Sample: Whole Blood EDTA</i>			
<b>BIOCHEMISTRY</b>			
<b>HbA1C (Glycosylated Hemoglobin)</b>			
<b>HbA1c</b>	5.6	Non Diabetic : < 5.7 % Prediabetic Range : 5.7 - 6.4 % Diabetic Range : >= 6.5 % Goal of Therapy : <7.0 % Action suggested : >8.0 %	%
<i>Sample: Whole Blood EDTA</i> <i>Method: Turbidimetric inhibition immunoassay</i>			
<b>Mean Plasma Glucose</b>	114.0	<116.0	mg/dL
<i>Sample: Whole Blood EDTA</i> <i>Method: Calculated</i>			
<b>Fasting Plasma Glucose</b>	102	74 - 106	mg/dl
<i>Sample: Fluoride Plasma - F</i>			
<b>Glucose Post-Prandial</b>	127	70 - 140	mg/dl
<i>Sample: Fluoride Plasma - PP</i> <i>Method: Hexokinase</i>			
<b>Thyroid Profile Total</b>			
<b>Total T3 (Triiodothyronine)</b>	1.21	0.80 - 2.00	ng/mL
<i>Sample: Serum</i> <i>Method: ECLIA</i>			
<b>Total T4 (Thyroxine)</b>	7.75	5.10 - 14.10	µg/dL
<i>Sample: Serum</i> <i>Method: ECLIA</i>			

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Founder - Late Dr. A.K. Bansal

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<b>Referred By</b> :			

## Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<b>TSH 3rd Generation</b> <i>Sample: Serum</i> <i>Method: ECLIA</i>	1.970	0.270 - 4.200	μIU/mL

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## Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<b>Liver Function Test (LFT)</b>			
<b>Bilirubin Total</b> <i>Sample: Serum Method: Spectrophotometry</i>	0.6	<1.1	mg/dL
<b>Bilirubin Direct</b> <i>Sample: Serum Method: Spectrophotometry</i>	0.2	<0.2	mg/dL
<b>Serum Bilirubin (Indirect)</b> <i>Sample: Serum Method: Calculated</i>	0.40	<0.90	mg/dL
<b>SGOT / AST</b> <i>Sample: Serum Method: Spectrophotometry</i>	24	<37	U/L
<b>SGPT / ALT</b> <i>Sample: Serum Method: Spectrophotometry</i>	40	<41	U/L
<b>AST / ALT Ratio</b> <i>Sample: Serum Method: Calculated</i>	0.60		
<b>Alkaline Phosphatase (ALP)</b> <i>Sample: Serum Method: Spectrophotometry</i>	124	<128	U/L
<b>Total Protein</b> <i>Sample: Serum Method: Spectrophotometry</i>	7.9	6.4 - 8.3	g/dL
<b>Albumin</b> <i>Sample: Serum Method: Spectrophotometry</i>	5.2 H	4.0 - 4.9	g/dL
<b>Globulin</b> <i>Sample: Serum Method: Calculated</i>	2.7	1.9 - 3.7	g/dL
<b>Albumin/Globulin (A/G) Ratio</b> <i>Sample: Serum Method: Calculated</i>	1.9	1.0 - 2.1	g/dL

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<b>Referring Doctor</b> :	SELF	<b>Ref no.</b> :	
<b>Referred By</b> :			

### Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<b>Lipid Profile</b>			
<b>Total Cholesterol</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>250 H</b>	No risk : < 200 Moderate risk : 200-239 High risk : =240	mg/dL
<b>Triglycerides</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>297 H</b>	Desirable : < 150 Borderline High : 150 - 199 High : 200 - 499 Very High : >= 500	mg/dL
<b>LDL Cholesterol (Calculated)</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	<b>157 H</b>	Optimal : <100 Near Optimal : 100 - 129 Borderline High : 130 - 160 High : 161 - 189 Very High : >=190	mg/dL
<b>HDL Cholesterol</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>34 L</b>	Low : < 40 Optimal : 40 - 60 High : > 60	mg/dl
<b>Non HDL Cholesterol</b> <i>Sample: Serum</i>	<b>216 H</b>	< 130	mg/dL
<b>VLDL Cholesterol</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	<b>59.4 H</b>	Desirable 10 - 35	mg/dL
<b>Total Cholesterol / HDL Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	<b>7.35 H</b>	Low Risk : 3.3 - 4.4 Average Risk : 4.5 - 7.0 Moderate Risk : 7.1 - 11.0 High Risk : > 11.0	
<b>LDL / HDL Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	<b>4.6 H</b>	0.5 - 3.0  Low Risk : 0.5 - 3.0 Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	

### Kidney Profile (KFT)

#### Blood Urea

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Test Name	Result	Biological Ref. Interval	Unit
<b>Blood Urea Nitrogen (BUN)</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry-Urease / GLDH</i>	<b>8.01 L</b>	8.87 - 20.50	mg/dL
<b>Urea</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	17.14	17.00 - 43.00	mg/dL
<b>Creatinine</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	0.70	0.70 - 1.30	mg/dL
<b>BUN Creatinine Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	11	10 - 20	
<b>Calcium</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	9.7	8.6 - 10.0	mg/dL
<b>Uric Acid</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>7.3 H</b>	3.4 - 7.0	mg/dL
<b>Total Protein</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	7.9	6.4 - 8.3	g/dL
<b>Albumin</b> <i>Sample: Serum</i> <i>Method: Spectrophotometry</i>	<b>5.2 H</b>	4.0 - 4.9	g/dL
<b>Globulin</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	2.7	1.9 - 3.7	g/dL
<b>Albumin/Globulin (A/G) Ratio</b> <i>Sample: Serum</i> <i>Method: Calculated</i>	1.9	1.0 - 2.1	g/dL

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Test Name	Result	Biological Ref. Interval	Unit
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### CLINICAL PATHOLOGY

#### Urine Routine & Microscopic Examination

Method: Reflectance Photometry

#### Physical Examination

##### Colour

Sample: Urine

Method: Physical Examination

yellow

Pale Yellow

##### Appearance

Sample: Urine

Method: Physical Examination

Slightly Hazy

Clear

##### Specific Gravity

Sample: Urine

Method: pKa change of pretreated polyelectrolytes

1.020

1.003 - 1.035

##### pH

Sample: Urine

Method: Double indicator principle

5.0

4.7 - 7.5

#### Chemical Examination

##### Glucose

Sample: Urine

Method: Glucose oxidase/peroxidase

Not Detected

Not Detected

##### Protein

Sample: Urine

Method: Protein-error-of-indicators principle

Not Detected

Not Detected

##### Ketones

Sample: Urine

Method: Sodium nitroprusside reaction

Not Detected

Not Detected

##### Blood

Sample: Urine

Method: Peroxidase

Not Detected

Not Detected

##### Bilirubin

Sample: Urine

Method: Diazo reaction

Not Detected

Not Detected

1212230338 Mr. JYOTI PRAKASH REG-318244







Client  
Jeevan Jyoti HLM

Pathkind Diagnostics Pvt. Ltd.  
162, Lowther Road, Bai Ka Bagh, Prayagraj

Founder - Late Dr. A.K. Bansal

# Arpit Pathology Centre

Arpit Test Tube Baby Centre

(Jeevan Jyoti Hospital)

163, Bai-Ka-Bagh, Lowther Road, Prayagraj - 211003 (UP)

Contact no. : 0532 2417248, 2417252, 2417254. Processed By: 18001235460

E-mails: arpitpathologyjjh@yahoo.in, Visit: Pathkind Diagnostics Pvt. Ltd.



MLP - 0103

162, Lowther Road, Bai Ka Bagh, Prayagraj  
Uttar Pradesh-211003

<b>Name</b>	: Mr. JYOTI PRAKASH	<b>REG-318244 ECHS</b>	<b>Billing Date</b>	: 08/04/2023 09:18:29
<b>Age</b>	: 36 Yrs		<b>Sample Collected on</b>	: 08/04/2023 13:30:53
<b>Sex</b>	: Male		<b>Sample Received on</b>	: 08/04/2023 13:45:05
<b>P. ID No.</b>	: P1212100011132		<b>Report Released on</b>	: 08/04/2023 13:59:51
<b>Accession No</b>	: 1212230338		<b>Barcode No.</b>	: 1212069758, 1212068520, 1212069759, 1212068541, 1212069757
<b>Referring Doctor</b>	: SELF		<b>Ref no.</b>	:
<b>Referred By</b>	:			

### Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<b>Urobilinogen</b> <i>Sample: Urine</i> <i>Method: Ehrlich's reaction</i>	Normal	Normal	
<b>Nitrite</b> <i>Sample: Urine</i> <i>Method: Nitrite Test</i>	Not Detected	Not Detected	
<b>Microscopic Examination</b> <i>Method: Microscopy</i>			
<b>Pus Cells</b> <i>Sample: Urine</i>	1 - 2	0 - 5	/hpf
<b>RBC</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Epithelial Cells</b> <i>Sample: Urine</i>	1 - 2	0 - 5	/hpf
<b>Casts</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Crystals</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Bacteria</b> <i>Sample: Urine</i>	Not Detected	Not Detected	/hpf
<b>Remarks</b> <i>Sample: Urine</i>			

**Remarks** : Microscopic Examination is performed on urine sediment

### BIOCHEMISTRY

#### Electrolytes (Na/K/Cl)

##### Sodium

*Sample: Serum*  
*Method: ISE*

138

136 - 145

mmol/L

1212230338 Mr. JYOTI PRAKASH REG-318244

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Please contact lab within 24 hrs for any discrepancy in results or typing mistake. No compensation liability.  
All test are performed by Automated Biochemistry analyzer- ERBA EM-360 & EM 200; Blood C...  
Fully automated analyzer- VIDAS and mini-VIDAS. Culture Sensitivity- Vitek 2 Compact



Founder - Late Dr. A.K. Bansal

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MLP - 0103



Client

Jeevan Jyoti HLM

Pathkind Diagnostics Pvt. Ltd.

162, Lowther Road, Bai Ka Bagh, Prayagraj

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Uttar Pradesh-211003

<b>Name</b> : Mr. JYOTI PRAKASH	REG-318244 ECHS	Billing Date	: 08/04/2023 09:18:29
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Referring Doctor	: SELF	Ref no.	:
Referred By	:		

## Report Status - Preliminary Report

Test Name	Result	Biological Ref. Interval	Unit
<b>Potassium</b> Sample: Serum Method: ISE	4.7	3.5 - 5.1	mmol/L
<b>Chloride</b> Sample: Serum Method: ISE	108 H	97 - 107	mmol/L

\*\* End of Report\*\*

*Dr. Ankit Singh*

**Dr. Ankit Singh**

MBBS, MD (Pathologist)  
Lab Head

1212230338 Mr. JYOTI PRAKASH REG-318244



Page No: 10 of 10

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