



# Sentini Hospitals (P) Limited

Cardiology Department

## ECHOCARDIOGRAM REPORTS

Name :P. Srinivasa Rao	UMR/OP/IP No	:2411450
Age :33 Years	Sex	:Male
Date :11 /09/2024	Echo No	:127
Technician: Praveen		

MITRAL VALVE : Normal  
AORTIC VALVE : Normal  
TRICUSPID VALVE : Normal  
PULMONARY VALVE : Normal  
AORTA : 28 mm  
LEFT ATRIUM : 32 mm  
LEFT VENTRICLE : Normal  
RWMA : No LV RWMA  
IVS : 12 mm LV IDd : 42 mm  
PW : 12 mm LVIDs : 28 mm  
LV EF : 60 %  
RIGHT ATRIUM : Normal  
RIGHT VENTRICLE : Normal  
PULMONARY ARTERY : Normal  
PULMONARY VEINS : Normal  
IAS : Intact  
IVS : Intact  
PERICARDIUM : Normal  
PERICARDIAL EFFUSION : No Effusion

### DOPPLER STUDY

MITRAL FLOW : E>A  
TRICUSPID FLOW : TRJV- m/s TR Gr: mmHg RVSP: mmHg  
AORTIC JET VELOCITY : 1.2 m/s AV Gr: mmHg  
PULMONARY JET VELOCITY : 0.9 m/s  
COLOUR DOPPLER : MR TR AR No PR  
IVC : Normal  
SVC : Normal  
OTHERS :  
CONCLUSION :

**Normal Sized cardiac Chambers**  
**No LV RWMA**  
**No MR/AR/TR/No PAH**  
**Normal LV systolic function**  
**No PE /No Clot**

DR RAGHURAM MD.DM  
SENIOR INTERVENTIONAL CARDIOLOGIST



P. SRINIVASA RAO

Date:11/09/2024

UMR : 2411450

Age/Sex: 33Y/M

Ref: GENERAL

**REAL TIME ULTRASONOGRAPHY OF THE ABDOMEN**

**LIVER:** Normal in size, shape and outline. Parenchymal echotexture normal. No focal cystic or solid mass lesion. No intrahepatic biliary dilatation. Intrahepatic portion of IVC is normal.

Portal vein is normal. Porta hepatis is normal.

**G. B:** Normal.

**C.B.D:** Not dilated.

**PANCREAS:** Parenchymal texture normal. No ductal dilatation. No calculi.

**SPLEEN:** Normal in size & echotexture.

**KIDNEYS:** **Right kidney** 9.4 x 3.4 cm

Normal in size, shape and outline. Parenchymal echotexture normal. Corticomedullary differentiation is well made out and is normal. No evidence of calculi/ Hydronephrosis.

**Left kidney** 9.6 x 4.2 cm

Normal in size, shape and outline. Parenchymal echotexture normal. Corticomedullary differentiation is well made out and is normal. No evidence of calculi / Hydronephrosis.

**U.B:** Normal wall thickness; No calculus /mass.

**Prostate** : Normal in size & echotexture.

\* No evidence of free fluid / lymphadenopathy.

**IMPRESSION:**

➤ **NORMAL STUDY.**

- For clinical correlation & follow up.



# SENTINI HOSPITALS

D.No:54-15-5, B&C, Beside Vinayaka Theatre,  
Ring Road, Vijayawada - 520 008.Ph:0866-6677869

## DEPARTMENT OF BIOCHEMISTRY

Name	: Mr. SRINIVASA RAO .POLASU	Age /Sex	: 33 Y(s)/Male
Bill Date	: 11-Sep-2024 09:43 AM	UMR No.	: UMR2411450
Rept. Dt	: 11-Sep-2024 01:00 PM	Bill No.	: BIL24018232
Ref By	: Dr.GENERAL HEALTH CHECK UP	Result No	: 0 / RES24017917

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
Fasting Blood Sugar	: 97 mg/dl	70 - 110 mg/dl
Post Prandial Blood Sugar	: 110 mg/dl	80 - 199 mg/dl

\*\*\* End Of Report \*\*\*

Lab Tech.

Bio-Chemist

Lab In-Charge

Dr. K.KALYAN, MD(JIPMER)  
CONSULTANT PATHOLOGIS

Correlate Clinically

We use only sterilised disposable syringes & needles.

This report is to help you for better management of patient and not valid for medicolegal purpose.  
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Rept. Dt	: 11-Sep-2024 12:35 PM	Bill No.	: BIL24018232
Ref By	: Dr.GENERAL HEALTH CHECK UP	Result No	: 0 / RES24017909

<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
HB A1C	: 5.5 %	Non Diabetic : < 6.0 % Good Control : 6.0 - 7.5 % Fair control : 7.5 - 8.5 % Poor Control : > 8.5 %
RFT (RENAL FUNCTION TEST)		
BLOOD UREA	: 17 mg/dl	13 - 45 mg/dl
Serum Creatinine	: 0.8 mg/dl	0.7 - 1.4 mg/dl
TFT (THYROID FUNCTION TEST)		
T3 (TRI IODO THYRONINE)	: 136 ng/dl	80 - 200 ng/dl
T4 (THYROXINE)	: 7.1 ug/dl	5.1 - 14.1 ug/dl
TSH (THYROID STIMULATING HORMONE)	: 1.0 mIU/l	0.3 - 4.2 mIU/l
PSA	: 2.0 ng/ml	0.0 - 4.0 ng/ml
LIPID PROFILE		
Fasting Blood Sugar	: 97 mg/dl	70 - 110 mg/dl
Total Cholesterol	: 175 mg/dl	150 - 240 mg/dl
Triglycerides	: 131 mg/dl	50 - 200 mg/dl
HDL Cholesterol	: 41 mg/dl	35 - 80 mg/dl
LDL Cholesterol	: 108 mg/dl	80 - 160 mg/dl
VLDL	: 26 mg/dl	10 - 50 mg/dl
Cholesterol / HDL ratio	: 4.3	< 6
LDL / HDL	: 2.6	< 4
LFT(LIVER FUNCTION TEST)		
Total Bilirubin	: 0.8 mg/dl	0.1 - 1.2 mg/dl
Direct Bilirubin	: 0.3 mg/dl	0.0 - 0.3 mg/dl
Indirect Bilirubin	: 0.5 mg/dl	
SGOT	: 44 IU/L	5 - 55 IU/L
SGPT	: 34 IU/L	5 - 55 IU/L
Alkaline Phosphatase	: 101 IU/L	Adult : 35 - 125 IU/L Children : 125 - 330 IU/L
Total Protein	: 7.8 gm/dl	6.0 - 8.3 gm/dl
Albumin	: 4.8 gm/dl	3.2 - 5.0 gm/dl
Globulin	: 3.0 gm/dl	2.5 - 3.0 gm/dl
A / G RATIO	: 1.6	1.51 - 1.81

\*\*\* End Of Report \*\*\*

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Parameter

Result

Normal Values

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## DEPARTMENT OF HAEMATOLOGY

Name	: Mr. SRINIVASA RAO .POLASU	Age /Sex	: 33 Y(s)/Male
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Ref By	: Dr.GENERAL HEALTH CHECK UP	Result No	: 0 / RES24017909

<u>Parameter</u>	<u>Results</u>	<u>Normal Values</u>
ESR	: 15 mm/1hour	0 - 10 mm/1hour
CBC (COMPLETE BLOOD COUNT)		
HAEMOGLOBIN	: 15.3 g/dl	12.0 - 17.0 g/dl
Total WBC Count	: 5,300 cells/cumm	4000 - 11000 cells/cumm
DC COUNT		
Neutrophils	: 51 %	50 - 70 %
Lymphocytes	: * 43 %	15 - 40 %
Eosinophils	: 04 %	0 - 7 %
Monocytes	: 02 %	0 - 4 %
Basophils	: 00 %	0 - 1 %
RBC COUNT	: 5.5 millions/cumm	4.5 - 6.5 millions/cumm
PLATELET COUNT	: 2.3	1.5 - 4.0 lakhscells/cumm

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<u>Parameter</u>	<u>Result</u>	<u>Normal Values</u>
URINE ROUTINE EXAMINATION		
Sugar	: Nil	
Albumin	: Nil	
Microscopic Examination		
Pus cells	: 1-2 /HPF	
Epithelial cells	: 1-2 /HPF	
RBC	: Absent /HPF	

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## DEPARTMENT OF SEROLOGY

Name	: Mr. SRINIVASA RAO .POLASU	Age /Sex	: 33 Y(s)/Male
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Rept. Dt	: 11-Sep-2024 12:35 PM	Bill No.	: BIL24018232
Ref By	: Dr.GENERAL HEALTH CHECK UP	Result No	: 0 / RES24017909

Blood Grouping & Rh Typing : "O" POSITIVE

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