

Bal. 2970

A ISO 9001: 2015 Certified Lab

Date	18/09/2021	Srl No.	183	Sex	M
Name	MR. SATYAPRAKASH	Age	28 Yrs.	OUT SIDE SAMPLE	
Ref. By	BANK OF BARODA				

Investigation Name	Result Value	Unit	Biomedical Ref Range
A/G RATIO	1.254	gm/dl	0.8 - 2.0
S.G.O.T (AST)	57.4	U/L	0.0 - 40.0
S.G.P.T (ALT)	81.0	U/L	0.0 - 40.0
ALKALINE PHOSPHATASE OPTIMIZED	105.3	U/L	0 - 0

**Expected Values :**

Aged 1 Day	< 250 U/L
Aged 2 to 5 Days	< 231 U/L
Aged 6 Days to 6 Months	< 449 U/L
Aged 7 Months to 1 Year	< 426 U/L
Aged 1 - 3 Yrs	< 281 U/L
Aged 4 - 6 Yrs	< 269 U/L
Aged 7 - 12 Yrs	< 300 U/L
Aged 13 - 17 Yrs ( Male)	< 390 U/L
Aged 13 - 17 Yrs ( Female)	< 187 U/L
Men ( Adult)	40 - 129 U/L
Women ( Adult)	35 - 104 U/L

GGT P	42.00	U/L	8 - 78
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**LIPID PROFILE**

SERUM CHOLESTEROL	201.7
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Optimal	< 200	mg/dl
Border Line High Risk	200 - 239	mg/dl
High Risk	> 240	mg/dl

TRIGLYCERIDES	175.2
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Optimal	< 150	mg/dl
Border Line High Risk	150 - 199	mg/dl
High Risk	200 - 499	mg/dl
Very High Risk	> 500	mg/dl

H D L CHOLESTEROL( direct )	59.8
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Optimal>	<b>Male</b>	55	mg/dl	<b>Female</b>	> 65	mg/dl
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Contd...4



All Tests have Technical Limitations. Collaborative clinicopathological interpretation is mandatory. In Case of disparity Test may be repeated immediately. Test marked with an (\*) are not accredited by NABL.

**Mathura Lab Details :**

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Mob. 📞 08954464646, 📞 7055111414 | Email : svspathology@gmail.com

Website : www.svscientificpathology.com

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**HAEMATOLOGY - TEST REPORT**C . B . C

HAEMOGLOBIN (HB)	15.2	gm/dl	13.5 - 18.0
TOTAL LEUCOCYTIC COUNT (TLC)	7,800	/cumm	4000 - 11000
<b>DIFFERENTIAL LEUCOCYTE COUNT (DLC)</b>			
NEUTROPHIL	59	%	40 - 80
LYMPHOCYTE	32	%	20 - 40
EOSINOPHIL	05	%	1 - 6
MONOCYTE	04	%	2 - 10
BASOPHIL	00	%	1 - 2
R B C	5.24	millions/cmm	4.5 - 5.5
P.C.V / HAEMATOCRIT	42.4	%	40.0 - 50.0
M C V	80.9	fl.	82.0 - 101.0
M C H	29.0	picogram	27.0 - 32.0
M C H C	35.8	gm/dl	31.5 - 34.5
PLATELET COUNT	215	$\times 10^3/\mu\text{L}$	150 - 450
MEAN PLATELET VOLUME	9.34	fl	7.5 - 11.5
RDW-CV	16.8	%	11.5 - 14.5
BLOOD GROUP ABO	" B "		
RH TYPING	POSITIVE		

The upper agglutination test for grouping has some limitations.  
For further confirmation Reverse typing card ( Dia clon ABO / D ) Method is suggested.

Contd...2



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**BIOCHEMISTRY - TEST REPORT**

BLOOD SUGAR FASTING	128.7	mg/dl	
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**REFERENCE RANGE :**

Normal	:	< 110
Impaired Glucose Tolerance	:	110 - 125
Diabetes Mellitus	:	≥126

**L.F.T / LIVER FUNCTION TEST**

TOTAL BILIRUBIN	0.97	mg/dl	0.20 - 1.00
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**Reference range**

Reference range according to Thomas  
Total bilirubin : up to 1.1 mg/dl

Reference range according to Sherlock and Meites  
Adults and children : up to 1.0 mg/dl

**New born**

Age of new born	Premature	Full term
24 hours	1.0 - 6.0 mg/dl	2.0 - 6.0 mg/dl
48 hours	6.0 - 8.0 mg/dl	6.0 - 7.0 mg/dl
3 - 5 days	10.0 - 15.0 mg/dl	4.0 - 12.0 mg/dl

CONJUGATED (D. Bilirubin)	0.35	mg/dl	0.1 - 0.4
UNCONJUGATED (I.D. Bilirubin)	0.62	mg/dl	0.2 - 0.7
TOTAL PROTEINS	6.92	gm/dl	6.0 - 8.2
ALBUMIN	3.85	gm/dl	3.5 - 5.2
GLOBULIN	3.07	gm/dl	2.3 - 3.5

Contd...3



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Investigation Name	Result Value	Unit	Biomedical Ref Range
Border Line High Risk	35 - 55	mg/dl	45 - 65 mg/dl
High Risk	< 35	mg/dl	< 45 mg/dl
<b>L D L CHOLESTEROL ( DIRECT )</b>	<b>106.86</b>	<b>mg/dl</b>	
Optimal	<100	mg/dl	
Near or Above Optimal	100 - 129	mg/dl	
Border Line High Risk	130 - 159	mg/dl	
High Risk	160 - 189	mg/dl	
Very High Risk	> 190	mg/dl	
<b>V L D L</b>	<b>35.04</b>	<b>mg/dl</b>	<b>25.0 - 40.0</b>
<b>SERUM CHOLESTEROL/HDL RATIO</b>	<b>3.373</b>		
<b>LDL / HDL CHOLESTEROL RATIO</b>	<b>1.787</b>		<b>0.00 - 3.55</b>

**R.O. risk factor**

Risk Factor of Coronary Heart Disease.

Positive Risk Factors

1. Age - Males &gt;45 Yrs.

Females &gt;55 Yrs. or premature menopause without estrogen replacement therapy.

2. Family history of premature coronary heart disease.

3. Cigarette smoking.

4. Hypertension (&gt;140/90 mm Hg or on antihypertensive medication)

5. Low HDL Cholesterol &lt;30 mg/dl

6. Diabetes mellitus

Negative Risk Factor

1. High HDL Cholesterol &gt;60 mg/dl

**K.F.T / RENAL FUNCTION TEST(ADVANCE)****BIOCHEMISTRY - TEST REPORT**

BLOOD UREA	29.7	mg /dl	15.0 - 45.0
CREATININE	0.89	mg/dl	0.70 - 1.50

Contd...5



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Neonates (premature): 0.29 - 1.04  
 Neonates (Full term): 0.24 - 0.85  
 2 - 12 Months : 0.17 - 0.42  
 1 - <3 Yrs : 0.24 - 0.41  
 3 - <5 Yrs : 0.31 - 0.47  
 5 - <7 Yrs : 0.32 - 0.59  
 7 - <9 Yrs : 0.40 - 0.60  
 9 - <11 Yrs : 0.39 - 0.73  
 11 - <13 Yrs : 0.53 - 0.79  
 13 - <15 Yrs : 0.57 - 0.87

URIC ACID	5.91	mg/dl	3.4 - 7.0
S.SODIUM	141.2	mmol/L	137.0 - 145.0
S.POTASSIUM	4.10	mmol/L	3.6 - 5.0
CALCIUM	9.60	mg/dl	8.4 - 10.2
INORGANIC PHOSPHORUS	3.75	mg/dl	2.7 - 4.5

### URINE EXAMINATION - TEST REPORT

#### PHYSICAL EXAMINATION

COLOUR	PALE YELLOW
TRANSPARENCY	TURBID
SPECIFIC GRAVITY	1.020
pH	6.0

#### CHEMICAL EXAMINATION

ALBUMIN	NIL
REDUCING SUGAR	NIL
BILE SALTS	NEGATIVE

Contd...6



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# Bharti Hospital

AN ISO 9001-2008 (QMS) Certified Hospital

REG...NO : 2021-800906

DATE Date 18/09/2021.....

NAME : MR. SATYA PRAKASH

REF...BY: B O B

AGE /SEX: Y/M

## 2D REAL TIME GENERAL SONOLOGICAL STUDY OF WHOLE ABDOMEN

**LIVER:** Is normal in size & parenchymal echotexture. Margins are regular. Intra hepatic bile ducts (IHD) are not dilated. No focal mass seen. Portal Vein & C.B.D. is normal in caliber.

**GALL BLADDER:** No calculi/mass lesion is seen in its lumen. No pericholecystic collection is seen.

**SPLEEN:** is normal in size and shape. Echotexture appears normal.

**PANCREAS:** Shows normal size and echotexture. No focal mass / peripancreatic collection is seen.

**RIGHT KIDNEY:** Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No calculus /hydronephrosis is seen.

**LEFT KIDNEY:** Shows normal position, size, shape and contour. Cortical echotexture is normal. CMD is maintained. No hydronephrosis, *Small Echogenic foci with acoustic shadowing is seen (4.8mm) in Lt. Kidney.*

No free fluid/ retroperitoneal adenopathy is seen.

**U.BLADDER:** is normal in distension and in wall thickness. Lumen is clear. No calculus or mass lesion is seen.

**PROSTATE:** is normal in size (20.7x34.7x26.8mm), shape and echotexture. Weight 10.4 cm<sup>3</sup>.

**NOTE-** Excessive Gas is Present in Abdomen.

**IMPRESSION:** Small Lt. Renal Calculi.

**ADVICE:** Clinical Correlation.

SONOLOGIST

Best efforts were made during investigation, however in case of any Confusion/ Confirmation review can be done, free of cost. Not valid for medico-legal purpose.

Facilities

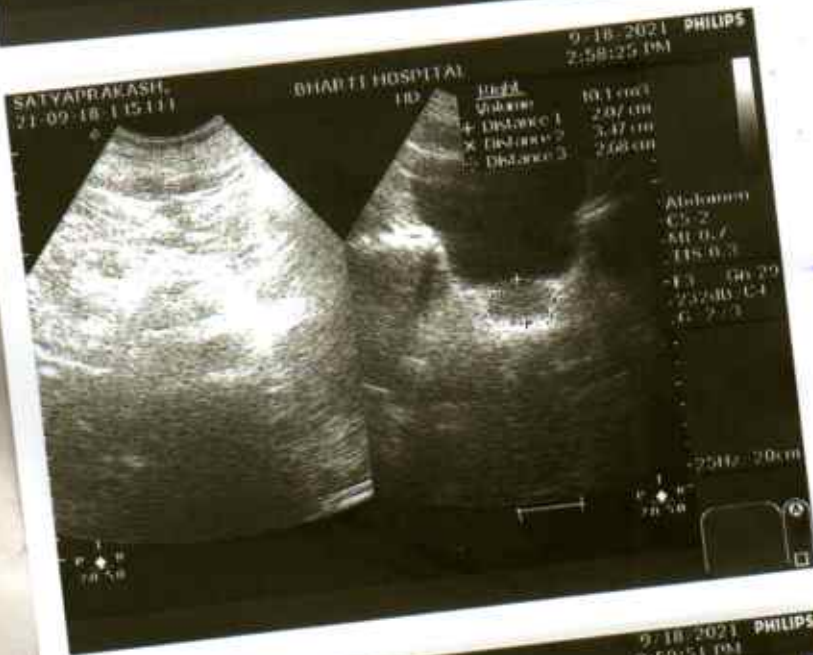
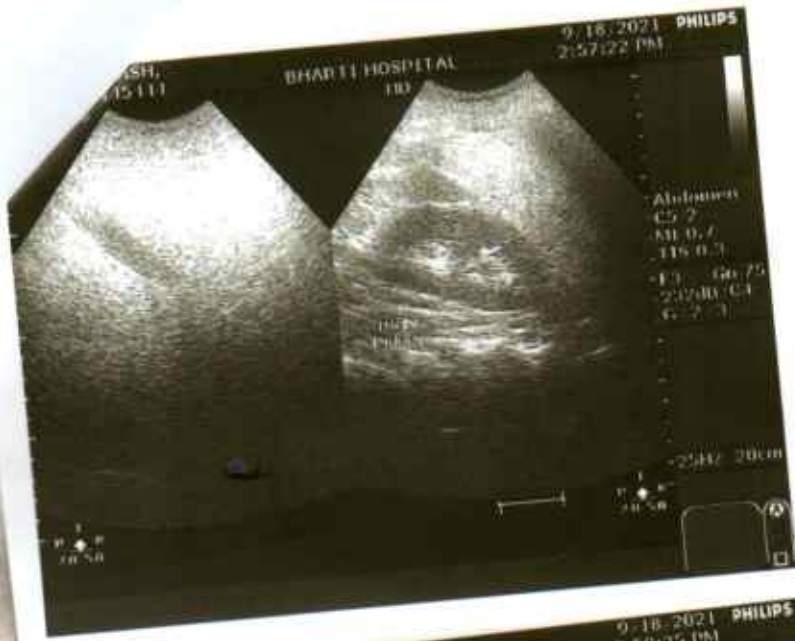
ICU, Facility for Medical & Cardiac Emergency, ECG, Nebulizer, Centralized Oxygen, Monitor BIPAP, Defibrillator, Echo Cardiography, TMT, X-ray, PFT, Computerised Pathology

यहाँ भ्रूण-लिंग परीक्षण नहीं किया जाता है। यह एक दृष्टिकोण अपराध है।

This Report is Only A Professional Opinion & Should Be Clinically Co-related

NOT VALID FOR MEDICO-LEGAL PURPOSE

सभी प्रकार के हेल्थ चेकअप पैकेज उपलब्ध



satya prakash 28 Male  
Chest PA

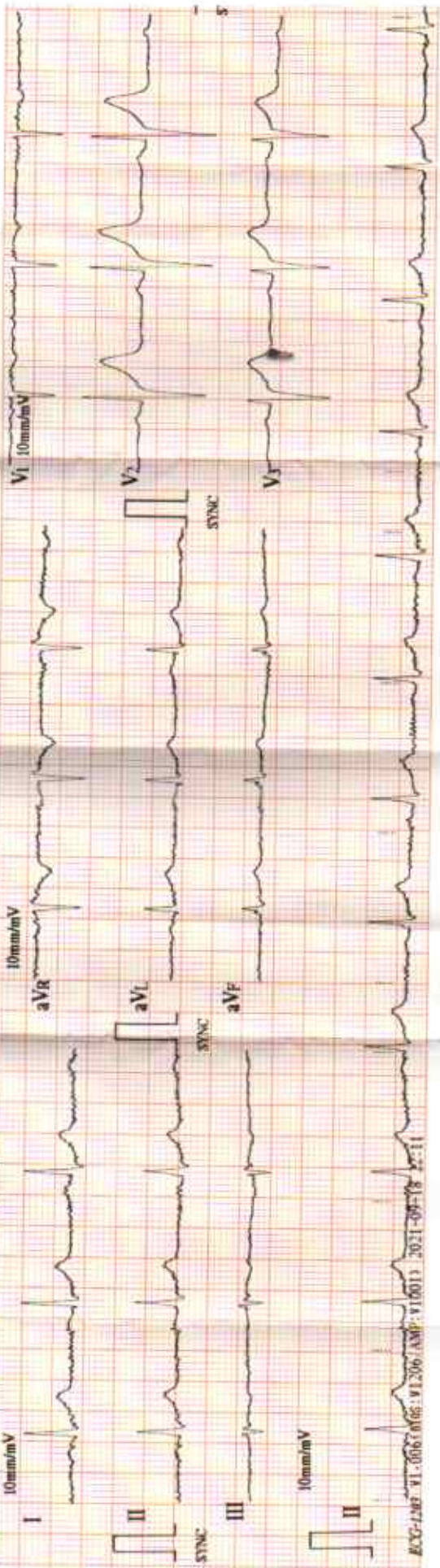
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18/09/2021

BHARTI HOSPITAL SONKH ROAD, KRISHNA NAGAR , MATHURA



25mm/s 0.5-35Hz



HR : 70 bpm  
 RR : 851 ms  
 RR : 165 ms  
 QRS : 101 ms  
 QT/QTc : 352/381 ms  
 P/QRS/T : 1/23/25 °  
 RV5/SVI : 0.670/0.720 mV  
 RV5/SVI : 1.390 mV

ID : 0308  
 Name: Salya Baskash  
 Sex :  
 Age :

--- Sinus Rhythm  
 --- Mild Left Axis Deviation

Unconfirmed report verified by: