

DEPARTMENT OF CARDIOLOGY

Patient Name : Mr. SRAVANAKUMAR SUREDDI	Age /Sex : 35 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR89969
Bill Date : 05-Aug-23 08:42 am	Bill No : BIL157966
Lab No : 0	Result No : RES430243
Samp.Coll : 05-Aug-23 08:42 am	Auth. Tim :
Reported On : 05-Aug-23 01:34 pm	

2D ECHO / TMT

MITRAL VALVE	:	Normal
TRICUSPID VALVE	:	Normal
AORTIC VALVE	:	Normal
PULMONARY VALVE	:	Normal
RIGHT ATRIUM	:	Normal
RIGHT VENTRICLE	:	Normal
LEFT ATRIUM	:	2.9cms
LEFT VENTRICLE	:	EDD:4.6cms IVS: 9mm FS:34% ESD: 2.9cms LVPW: 8mm
LVEF	:	66%
IAS	:	Intact
IVS	:	Intact
AORTA	:	2.6cms, Left aortic arch; No CoA
IVC	:	Collapse

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PULMOANRY VEINS	:	Normal
PERICARDIUM	:	No effusion
INTRACARDIAC MASSES	:	Nil
PJV	:	0.6 m/sec
AJV	:	1.0 m/sec
MVF-E	:	0.5 m/sec
MVF-A	:	0.9 m/sec
NO MR, NO AR, NO TR	:	TRIVIAL MR / TR, NO PH NO AS / AR
IMPRESSION	:	NORMAL SIZE CARDIAC CHAMBERS NO LV RWMA GOOD LV / RV SYSTOLIC FUNCTION GRADE-I LVDD NO CLOT / PE / VEGETATION

Dr. RAJESH KANCHARLA, D.CARD

CONSULTANT CARDIOLOGIST

DEPARTMENT OF BIOCHEMISTRY

Patient Name : Mr. SRAVANAKUMAR SUREDDI	Age /Sex : 35 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR89969
Bill Date : 05-Aug-23 08:42 am	Bill No : BIL157966
Lab No : BIO/23/8/311	Result No : RES430099
Samp.Coll : 05-Aug-23 08:57 am	Auth. Tim : 05-Aug-2023 11:25 am
Reported On : 05-Aug-23 11:25 am	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
THYROID PROFILE			
T3-Free (Tri-iodothyronine-Free) :	3.2	2.0 - 4.2 pg/mL	C L I A
T4-Free (Thyroxine - Free) :	13.6	8.9 - 17.2 pg/ml	C L I A
TSH(Thyroid Stimulating Hormone). :	0.8	0.3 - 4.5 µIU/ml	C L I A
HbA1c :	5.9	Non Diabetic : 4 - 6 Good Control : 6 - 7 Fair Control : 7 - 8 Poor Control : 8 - 10	Immunoturbidimetry
LIPID PROFILE: SERUM			
Triglycerides :	183	BorderLine : 150 - 199 mg/dl High : 200 - 500 mg/dl Normal : < 150 mg/dl	GPO-Trinder End Point
Total Cholesterol :	165	< 200 mg/dl	CHOD-PAP End Point
HDL Cholesterol :	58	Undesirable : < 40 Optimal : 40 - 59 Desirable : > 60	
VLDL Cholesterol :	37	2 - 30 mg/dl	
LDL Cholesterol :	70	0 - 100 mg/dl	
Cholestrol / HDL Ratio :	2.84	1.0 - 3.5	
Note :			
Serum Uric Acid :	7.8	3.5 - 7.2 mg/dl	Uricase-Peroxidase
BLOOD SUGAR FASTING AND POST PRANDIAL			
Fasting Blood Sugar :	101	60 - 110 mg/dl	GOD-POD
Blood Sugar Post Prandial :	135	110 - 140 mg/dl	
Blood Urea Nitrogen(BUN) :	9.1	6 - 21 mg/dl	GLDH - Urease
Serum Creatinine :	1.2	0.4 - 1.4 mg/dl	Jaffe Kinetic

LFT- LIVER FUNCTION TESTS

DEPARTMENT OF BIOCHEMISTRY

Patient Name	: Mr. SRAVANAKUMAR SUREDDI	Age /Sex	: 35 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR89969
Bill Date	: 05-Aug-23 08:42 am	Bill No	: BIL157966
Lab No	: BIO/23/8/311	Result No	: RES430168
Samp.Coll	: 05-Aug-23 08:57 am	Auth. Tim	: 05-Aug-2023 12:05 pm
Reported On	: 05-Aug-23 12:05 pm		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
Total Bilirubin	: 2.0	0.2 - 1.2 mg/dl	Diazo
Direct Bilirubin	: 0.8	0.0 - 0.3 mg/dl	Diazo
Indirect Bilirubin	: 1.2	0.2 - 0.7 mg/dL	
SGPT	: 79	05 - 40 IU/L	IFCC - Kinetic
SGOT	: 47	05 - 40 IU/L	IFCC - Kinetic
AST / ALT -Ratio	: 0.59		
Alkaline Phosphatase	: 132	70 - 110 U/L	AMP Kinetic
Total Protein	: 7.6	6.4 - 8.3 gm/dl	Biuret Method
Serum Albumin	: 5.0	3.5 - 5.2 gm/dl	BCG Dye
Serum Globulin	: 2.6	2.0 - 3.5 g/dL	
Albumin / Globulin Ratio	: 1.92	1.2 - 2.2	

--- End Of Report ---

PHH8588



Dr.M. VISWANATH
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CONSULTANT PATHOLOGIST

Dr.B PRATHYUSHA
MD BIOCHEMIST
CONSULTANT BIOCHEMIST

Dr.SAMATHA
MD Microbiology
CONSULTANT MICROBIOLOGIST

DEPARTMENT OF HAEMATOLOGY

Patient Name : Mr. SRAVANAKUMAR SUREDDI	Age /Sex : 35 Y(s)/Male
Ref By : Dr. GENERAL PHYSICIAN	UMR No : UMR89969
Bill Date : 05-Aug-23 08:42 am	Bill No : BIL157966
Lab No : HEM/23/8/208	Result No : RES430114
Samp.Coll : 05-Aug-23 08:57 am	Auth. Tim : 05-Aug-2023 12:13 pm
Reported On : 05-Aug-23 12:13 pm	

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>
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COMPLETE BLOOD PICTURE

Haemoglobin	: 15.7 gm%	13.0 - 17.0 gm%
RBC Count	: 5.0 Millions/cumm	4.5-6.5 Millions/cumm
PCV	: 45 Vol%	40 - 50 Vol%
Platelet count	: 2.5 Lakhs/Cumm	1.5 - 4.5 Lakhs/Cumm
WBC Count	: 8,400 cells/cumm	4000 - 11000 cells/cumm

DIFFERENTIAL COUNT

NEUTROPHILS	: 60 %	40-75 %
LYMPHOCYTES	: 30 %	20 - 45 %
EOSINOPHILS	: 04 %	2-6 %
MONOCYTES	: 06 %	2-8 %
BASOPHILS	: 00 %	0 - 2 %

SMEAR EXAMINATION

RBC	: Normocytic / Normochromic	
WBC	: With In Normal Limits	
Platelets	: Adequate	

BLOOD GROUPING & RH TYPING

BLOOD GROUP	: " O "	Agglutination
RH TYPING	: Positive	

--- End Of Report ---



DEPARTMENT OF HAEMATOLOGY

Patient Name	: Mr. SRAVANAKUMAR SUREDDI	Age /Sex	: 35 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR89969
Bill Date	: 05-Aug-23 08:42 am	Bill No	: BIL157966
Lab No	: 157966	Result No	: RES430125
Samp.Coll	: 05-Aug-23 08:57 am	Auth. Tim	: 05-Aug-2023 12:13 pm
Reported On	: 05-Aug-23 12:13 pm		

Parameter

Result

Method

PHH8588



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DEPARTMENT OF CLINICAL PATHOLOGY

Patient Name	: Mr. SRAVANAKUMAR SUREDDI	Age /Sex	: 35 Y(s)/Male
Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR89969
Bill Date	: 05-Aug-23 08:42 am	Bill No	: BIL157966
Lab No	: 157966	Result No	: RES430079
Samp.Coll	: 05-Aug-23 08:57 am	Auth. Tim	: 05-Aug-2023 9:58 am
Reported On	: 05-Aug-23 09:58 am		

<u>Parameter</u>	<u>Result</u>	<u>Biological Reference Interval</u>	<u>Method</u>
COMPLETE URINE EXAMINATION			
<u>PHYSICAL EXAMINATION:</u>			
Colour	: Pale Yellow		
Appearance	: Clear		
pH	: 5.0	5.5 - 7.0	pH indicator
Specific gravity	: 1.005	1.010 - 1.025	Bromthymol blue indicator
<u>CHEMICAL EXAMINATION:</u>			
Urine for Sugar	: Nil	0 - 2.8 mmol/L	GOD-POD
Protein	: Nil	0 - 0.15 g/L	protein error of indicator
Blood	: Nil	0 - 10 Cells/ μ L	
Bilirubin	: Nil	0 - 0 μ mol/L	Diazonium method
Ketone bodies	: Negative	0 - 0 mmol/L	Nitroprusside reaction
<u>MICROSCOPIC EXAMINATION:</u>			
Pus Cells	: 0-2	0 - 5 /HPF	
Epithelial Cells	: 0-2	0 - 8 /HPF	
RBC COUNT	: Nil	0 - 2 /HPF	
Casts	: Nil		
Crystals	: Nil		
Others	: Nil		
ESR - ERYTHROCYTE SEDIMENT RATE			
ESR - ERYTHROCYTE SEDIMENTATION RATE	: 10	< 15 mm	

--- End Of Report ---

DEPARTMENT OF CLINICAL PATHOLOGY

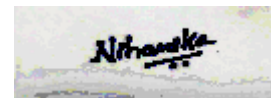
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Ref By	: Dr. GENERAL PHYSICIAN	UMR No	: UMR89969
Bill Date	: 05-Aug-23 08:42 am	Bill No	: BIL157966
Lab No	: 157966	Result No	: RES430117
Samp.Coll	: 05-Aug-23 08:57 am	Auth. Tim	: 05-Aug-2023 12:13 pm
Reported On	: 05-Aug-23 12:13 pm		

Parameter

Result

Biological Reference
Interval

PHH8588
Verified by



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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. SRAVANAKUMAR SUREDDI	Age / Gender : 35 Y(s) / Male
Requested Date :05-Aug-2023 8:42 AM	UMR No : UMR89969
Reported Date :05-Aug-2023 11:12 AM	Result/ Bill No : RES430128 / BIL157966
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

US ABDOMEN AND PELVIS

FINDINGS

LIVER: 12.6cms, normal in size and shows grade I increased echogenicity. No focal lesions noted. No intra hepatic biliary dilatation. CBD (4mm)and Portal vein (10mm)appear normal in course and calibre.

GALL BLADDER: Well distended. No evidence of sludge / calculus. No evidence of wall thickening / pericholecystic collection.

PANCREAS: Normal in size and echotexture. Pancreatic duct appears normal. No peri pancreatic collection.

SPLEEN: 11cms, normal in size and echotexture.

BOTH KIDNEYS: . Both kidneys are normal in size and echotexture. CMD is maintained. No evidence of calculi on right side. Pelvicalyceal system appears normal on both sides.

- Few calculi noted in the mid and lower pole of left kidney, largest measuring 5mm.

- Mild increased perinephric fat echogenicity on both sides

Aorta and IVC: are normal.No evidence of para-aortic or paracaval lymphadenopathy.

URINARY BLADDER: Well distended. Wall thickness is normal.

PROSTATE: Normal in size and echotexture. Volume= 18cc.

No evidence of ascites.

IMPRESSION

* Grade I fatty liver

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Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

- * Left renal non obstructive calculi
- * Mild increased perinephric fat echogenicity on both sides - pyelonephritis. Advise urine examination correlation

Dr. K.PRASHANTHI
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Page 2 of 2

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DEPARTMENT OF RADIOLOGY

Patient Name :Mr. SRAVANAKUMAR SUREDDI	Age / Gender : 35 Y(s) / Male
Requested Date :05-Aug-2023 8:42 AM	UMR No : UMR89969
Reported Date :05-Aug-2023 11:17 AM	Result/ Bill No : RES430141 / BIL157966
Referred By :Walk-In	Lab No : 0
Advised By :Dr.GENERAL PHYSICIAN	

X-RAY CHEST PA VIEW

FINDINGS

Heart size is normal.

Both lung fields clear.

Both hila normal.

Both CP angles free.

Soft tissue chest wall and bony cage normal.

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