



<b>Patient Name</b>	Mr. KONGALA SUDHIR JOHNSON	<b>Age</b>	54 - Years	<b>Sex</b>	Male
<b>Consultant</b>	Dr.Self -	<b>UHID</b>	KHS-95150	<b>Pay Mode</b>	Self Paying
<b>Referral Doctor</b>	Dr.Self -	<b>Imaging Time</b>	16/01/2023 02:04 PM	<b>Lab Id</b>	LAB-OP-34961
<b>Received On</b>	16/01/2023 08:12 AM	<b>Specimen</b>	NA	<b>Reported On</b>	16/01/2023 02:04 PM

**Xr Chest Pa Report**

**FINDINGS**

- \* Soft tissues / bony cage are normal.
- \* Heart size / shape are normal.
- \* Aorta and pulmonary vascularity are normal.
- \* Lung parenchyma and C P angles are clear.
- \* Tracheal / mediastinum regions are within normal limits.
- \* Bilateral Hilae / diaphragmatic contours are within normal limits.

**IMPRESSION**

\*No radiographic abnormality.

- Correlate clinically

<b>Dr.S.Ranga Reddy M D</b> Chief Consultant Radiologist	<b>Dr.Shripuja Kamineni M D</b> Consultant Radiologist	<b>*Dr.S.Shashidhar MD</b> Consultant Radiologist	<b>Dr.Safiya Sabah DMRD</b> Consultant Radiologist
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<b>Referral Doctor</b>	Dr.Self -	<b>Lab Id</b>	LAB-OP-34962	<b>Specimen</b>	NA
<b>Received On</b>	16/01/2023 08:12 AM	<b>Imaging Time</b>	16/01/2023 10:42 AM	<b>Reported On</b>	16/01/2023 10:42 AM

**Usg Abdomen With Pelvis Report**

**FINDINGS**

LIVER is normal in size (15.5 cm) and echotexture. No focal parenchymal lesion noted. Intrahepatic biliary tree and venous radicles are normal. The portal vein and CBD appear normal in course and calibre.

GALL BLADDER is normal in size with a normal wall thickness and there are no calculi noted within.

PANCREAS is normal in size and echotexture. No evidence of focal lesion or calcification or duct dilatation seen.

SPLEEN is normal in size (8.3cms)and echotexture.

Both kidneys are normal in size, position and echogenecity. Cortical thickness and corticomedullary differentiation are normal.No hydronephrosis or calculi noted.Suspicious duplex moiety of pelvicalyceal system noted at left kidney.

Right kidney measures 9.6 x 3.7cms, Left kidney measures 11.6 x 5.0cms

URINARY BLADDER is normal in contour, capacity and wall thickness. No vesical calculi noted.

PROSTATE measures 12cc. It is normal in size and homogenous in echotexture.

There is no evidence of obvious retroperitoneal adenopathy / ascites.

Umbilical hernia with herniation of omental fat with defect measuring 1.8cms.

**IMPRESSION**

\* Suspicious duplex moiety of pelvicalyceal system noted at left kidney.  
-Needs IVP correlation if clinically indicated.

\* Umbilical hernia with herniation of omental fat

- Correlate clinically.

**Dr.S.Ranga Reddy MD**

**Chief Consultant  
Radiologist**

**Dr.Shripuja Kamineni  
MD**

**Consultant Radiologist**

**\*Dr.S.Shashidhar  
MD**

**Consultant  
Radiologist**

**Dr.Safiya Sabah**

**Consultant  
Radiologist**



**ECHOCARDIOGRAPHY**

Patient Name	Mr. KONGALA SUDHIR JOHNSON	Age	54 - Years	Sex	Male
Consultant	Dr.Self -	UHID	KHS-95150	Pay Mode	Self Paying
Referral Doctor	Dr.Self -	Imaging Time	16/01/2023 12:00 PM	Lab Id	LAB-OP-34960
Received On	16/01/2023 08:12 AM	Specimen	NA	Reported On	16/01/2023 12:00 PM

**Echo Cardiography Report**

MITRAL VALVE	NORMAL
AORTIC VALVE	NORMAL
TRICUSPID VALVE	NORMAL
PULMONARY VALVE	NORMAL
LEFT ATRIUM	3.4CMS
LEFT VENTRICLE	EDD :4.8 CMS ,ESD :2.9CMS , EF :66% , PW : 0.9CMS
RIGHT ATRIUM	NORMAL
RIGHT VENTRICLE	NORMAL
IVS	0.9CM, INTACT
IAS	INTACT
AORTA	2.7CMS
PULMONARY ARTERY	NORMAL
PERICARDIUM	NO EFFUSION
DOPPLER/COLOUR STUDY	NO MR. TRIVIAL AR. TRIVIAL TR,Jet vel:2.4m/sec,PPG:20mmHG,Est.RVSP:25mmHg MVF:E: 0.6m/sec, A: 0.8m/sec, ABF: 1.2m/sec,PBF:0.9m/sec
OTHER FINDINGS	-
CONCLUSION	NORMAL SIZED CARDIAC CHAMBERS NO LV RWMA GOOD LV/RV SYSTOLIC FUNCTION GRADE I LV DIASTOLIC DYSFUNCTION NO MR, TRIVIAL AR/TR, NO PAH NO PERICARDIAL EFFUSION/CLOT.

To Correlate with clinical picture and other relevant investigations

--END OF THE REPORT--

Cardiologist



UHID : KHS-95150  
Name : Mr KONGALA SUDHIR JOHNSON  
Age/Sex : (54 Y / Male)  
Ref Doctor : Dr.Self -  
Lab Id : LAB-OP-34959  
Pay Mode : Self Paying



Req No & Date : BILL-OP-37073 & 16-01-2023 08:12 AM  
Collected On : 16-01-2023 09:12 AM  
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**BIOCHEMISTRY**

**Lipid Profile**

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL CHOLESTEROL	133	(L)	mg/dl	140 - 200	CHOD - POD Enzymatic
HDL CHOLESTEROL	34	(L)	mg/dl	35 - 55	Direct Enzymatic
LDL CHOLESTEROL	79		mg/dl	50 - 130	Calculated Values
VLDL CHOLESTEROL	19		mg/dl	12-30	Calculated Values
TRIGLYCERIDES	97		mg/dL	60 - 150	GPO - POD with ESPAS
CHOLESTEROL/HDL RATIO	3.8		No Unit	< 5	Calculated Values

Sr T3, T4, Tsh

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
T3	0.89		ng/mL	0.87-1.78	CLIA
T4	8.70		ug/dL	6.09 - 12.23	CLIA
TSH	3.52		uIU/mL	Adults - 0.34 - 5.60	CLIA

\*\*\* END of the Report \*\*\*

Kindly Correlate Clinically

Authorized BY  
Dr.Sadik  
Consultant BioChemistry

Typed BY : kiranprasad



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**BIOCHEMISTRY**

**Renal Function Test(Ur/Cr/Na/K)**

**Specimen : SERUM**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
UREA	22		mg/dL	15 - 45	UREASE-GLDH
CREATININE	1.4		mg/dL	0.6 - 1.5 mg/dL	Modified Jaffe's METHOD
*SODIUM	139		mmol/L	136 - 145	Direct Ion Selective Electrode.
*POTASSIUM	4.2		mmol/L	3.5 - 5.0	Direct Ion Selective Electrode.

**Uric Acid**

**Specimen : SERUM**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
URIC ACID	5.8		mg/dL	MALE - 3.5-7.2 FEMALE - 2.6-6.0	Uricase Enzymatic

\*\*\* END of the Report \*\*\*

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**BIOCHEMISTRY**  
**Liver Profile (Lft)**

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
TOTAL BILIRUBIN	0.6		mg/dL	0.3 - 1.2	jendrassik and Grofs
DIRECT BILIRUBIN	0.2		mg/dl	0 - 0.2	jendrassik and Grofs
INDIRECT BILIRUBIN	0.4		mg/dL	0 - 1.2	Calculated
SGOT	20		U/L	Upto 37	IFCC-UV
SGPT	32		U/L	Upto 40	IFCC-UV
ALKALINE PHOSPHATASE	68		U/L	Adult -up to 280 U/L Children up to 15 years old- <644 U/L Children 15-17 years - <483 U/L	PNPP-DEA
TOTAL PROTEIN	6.8		gm/dl	6.4 - 8.3	Biuret
ALBUMIN	4.6		gm/dl	3.4 - 4.8	BCG
GLOBULIN	2.2	(L)	gm/dl	2.5 - 3.5	Calculated
A/G RATIO	2.0	(H)		1.2 - 1.5	Calculated

\* Psa

Specimen : SERUM

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
PSA	0.37		ng/mL	Age - 51-60 = up to 3.0	One-Step Sandwich Clia

\*\*\* END of the Report \*\*\*

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**HEMATOLOGY**

**Complete Blood Count (CBC)**

**Specimen : EDTA WHOLE BLOOD**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
HAEMOGLOBIN	13.3		g/dL	13.0-17.0	Colorimetric
PCV	40.6		%	40-50	Calculation
RBC	4.69		million/cumm	3.5-5.5	Electrical Impedence
RDW	13.2		%	11.6 - 15.0	Calculation
WBC COUNT	7740		cells/cumm	4000 - 10000	Electrical Impedence
NEUTROPHILS	70		%	40-75	Manual-Microscopy
LYMPHOCYTES	22		%	20-40	Manual-Microscopy
EOSINOPHILS	02		%	0-6	Manual-Microscopy
MONOCYTES	06		%	02-08	Manual-Microscopy
BASOPHILS	00		%	0-1	Manual-Microscopy
PLATELET COUNT	2.68		lakhs/cu.mm	1.5-4	Electrical Impedence
RBC:	Normocytic Normochromic				
WBC:	Within Normal Limits				
PLATELETS:	Adequate				

**ESR**

**Specimen : SODIUM CITRATE**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
ESR	15		mm/hr	MEN- AGE 17-50 Yr = 10 AGE 51-60 Yr = 12 AGE 61-70 Yr = 14 AGE GREATER THAN 70 Yr = 30	Westergrens

\*\*\* END of the Report \*\*\*

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Typed BY : kiranprasad

Authorized BY  
Dr.S.ravikiran



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**CLINICAL PATHOLOGY**

**Urine Routine**

**Specimen : URINE**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
COLOR	PALE YELLOW			PALE YELLOW	Visual
APPEARANCE	CLEAR			CLEAR	Visual
SPECIFIC GRAVITY	1.010			1.003 - 1.030	Reagent Strip
PH	5.0			4.6 - 7.0	Reagent Strip
PROTEIN	NEGATIVE			NEGATIVE	Reagent Strip
GLUCOSE	NEGATIVE			NEGATIVE	Reagent Strip
KETONE	NEGATIVE			NEGATIVE	Reagent Strip
BLOOD	NEGATIVE			NEGATIVE	Reagent Strip
BILIRUBIN	NEGATIVE			NEGATIVE	Reagent Strip
UROBILINOGEN	0.2			0.2-1.0 mg/dL	Reagent Strip
LEUCOCYTES:	NEGATIVE				Reagent Strip
NITRITE	NEGATIVE			NEGATIVE	Reagent Strip
BILE SALTS AND BILE PIGMENTS	NEGATIVE			NEGATIVE	Reagent Strip
PUS CELLS	2-3		Cells/HPF	0-5	Light Microscopy
RBC	NIL		Cells/HPF	NIL	Light Microscopy
EPITHELIAL CELLS	1-2		Cells/HPF	0 - 5	Light Microscopy
CASTS	NIL			NIL	Light Microscopy
CRYSTALS	NIL			NIL	Light Microscopy
OTHERS	NIL			NIL	Light Microscopy

\*\*\* END of the Report \*\*\*

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Typed BY : kiranprasad

Authorized BY  
Dr.S.ravikiran  
Cons. Pathologist





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**HEMATOLOGY**  
Blood Group And Rh Factor

Specimen : BLOOD

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Blood Group	AB				Tube Agglutination
Rh Typing	POSITIVE				

**Notes :**

The Blood Group and RH Antigen may change in the newborn, hence please repeat the test after 6 months.

Recent blood transfusion, if any, interferes with interpretation of blood grouping.

Subgroups and Bombay Blood Group needs to be further verified.

**\*\*\* END of the Report \*\*\***

Kindly Correlate Clinically

Typed BY : reshmabegum

Authorized BY  
Dr.S.ravikiran



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**BIOCHEMISTRY**

**Glycosylated Haemoglobin (HbA1C)**

**Specimen : WHOLE BLOOD**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Glycosylated Haemoglobin (HbA1C)	6.3	(H)	%	Non-Diabetic - Less than 6.0% Good -Control - 6.0-7.0%	Ion - Exchange HPLC

**Fasting Plasma Glucose**

**Specimen : PLASMA**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
FASTING PLASMA GLUCOSE	110		mg/dL	Normal - less than 100 mg/dL Impaired Glucose Tolerance 101 to 125 mg/dL (Advised OGTT for further confirmation) Diabetes Mellitus 126 mg/dL	GOD - POD

**Post Prandial Plasma Glucose**

**Specimen : PLASMA**

TEST	RESULT	H/L	Unit	Biological Reference INTERVAL	Method
Post Prandial Plasma Glucose	154		mg/dL	Normal Less than 140 mg/dL Impaired Glucose & Tolerance 141 to 199 mg/dL & (Advised OGTT for further confirmation) & Diabetes Mellitus >200 mg/dL	GOD-POD METHOD

\*\*\* END of the Report \*\*\*

Kindly Correlate Clinically

Authorized BY  
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