

## Laboratory Report

<b>Name</b> : Mr. SRIKANTH KONGE	<b>MR No</b> : 105103440
<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : BL0031002, BL0031002,	<b>Sample Date</b> : 14-01-2023 09:35
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 11:04
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open Date</b> : 14-01-2023 09:27

### HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
<b>COMPLETE BLOOD PICTURE WITH ESR</b>			
HAEMOGLOBIN(HB%)	15.2 gm%	13.0 -18.0	SLS
RED BLOOD CELL COUNT(RBC)	4.9 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	8.4 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	320 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	61.3 %	40 - 75	Calculated
LYMPHOCYTES	25.5 %		Calculated
EOSINOPHILS	1.3 %		Calculated
MONOCYTES	11.4 %		Calculated
BASOPHILS	0.5 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	44.3 vol%	40 - 54	PHD
MCV	89.3 fl	78 - 98	Calculated
MCH	30.6 pg	27 - 35	Calculated
MCHC	34.3 %	31 - 37	Calculated
ESR 1st Hour	12 mm/hr	0 - 15	Westergren
<b>BLOOD GROUPING &amp; RH TYPING</b>			
BLOOD GROUPING	B		
RH(D) TYPING	POSITIVE		

\*\*\*End of the report\*\*\*

**GUDE ARUN KUMAR**

**Lab Executive**



**Dr. S.V.Ramana .  
(MD.PATHOLOGY)**

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<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : SE0033720, BL0031002, SE0033720, SE0033720, SE0033720, SE0033720,	<b>Sample Date:</b> 14-01-2023 09:35
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 11:05
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open Date</b> : 14-01-2023 09:27

### BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
<b>FASTING BLOOD SUGAR(FBS)</b>	99 mg/dl	65 - 110	GOD-POD
<b>HBA1C</b>	5.0 %	4.0 – 6.0 Normal 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control > 8.0 Poor Control	ECLIA
<b>THYROID PROFILE</b>			
TRI-IODOTHYRONINE(T3)	1.39 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	7.07 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	1.70 uIU/ml	0.2 - 5.0	ECLIA
<b>SERUM URIC ACID</b>	6.1 mg/dl	3.7 - 7.0	Trinder
<b>BLOOD UREA NITROGEN (BUN)</b>	7.9 mg/dl	7- 21	
<b>PROSTATE SPECIFIC ANTIGEN(PSA)</b>	0.51 ng/ml	0.0 - 4.0 ng/ml	ECLIA

\*\*\*End of the report\*\*\*

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<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : SE0033720, SE0033720,	<b>Sample Date</b> : 14-01-2023 09:35
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 11:06
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open Date</b> : 14-01-2023 09:27

### BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
<b>LIPID PROFILE</b>			
TOTAL CHOLESTEROL	111 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	32.0 mg/dl	30 - 65	Direct
LDL- CHOLESTEROL	67.6 mg/dl	< 100	
VLDL-CHOLESTEROL	11.4 mg/dl		
TRIGLYCERIDES	57 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	3.4		
<b>RENAL FUNCTION TEST(RFT)</b>			
RANDOM BLOOD SUGAR(RBS)	99 mg/dl	70 - 140	GOD-POD
SERUM UREA	17 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	1.1 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	138 mmol/L	135 - 155	ISE
SERUM POTASSIUM	3.6 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	107 mmol/L	98 - 107	ISE

\*\*\*End of the report\*\*\*

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<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : SE0033720,	<b>Sample Date</b> : 14-01-2023 09:35
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 11:07
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open Date</b> : 14-01-2023 09:27

### BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
<b>LIVER FUNCTION TEST(LFT)</b>			
SERUM BILIRUBIN (TOTAL)	0.7 mg/dl	0.1 to 1.2 mg/dl	DIAZO
SERUM BILIRUBIN (DIRECT)	0.3 mg/dl	0.0 - 0.3 mg/dl	DIAZO
SGOT(AST)	22.9 IU/L	8 - 45	IFCC
SGPT(ALT)	24.4 IU/L	7- 45	IFCC
SERUM ALKALINE PHOSPATASE(ALP)	101.0 IU/L	60 - 320	PNP-AMP
TOTAL PROTEIN	7.7 gm/dl	6.3 - 7.9	Biuret
SERUM ALBUMIN	4.4 gm/dl	3.5 - 5.0	BCG
GLOBULIN	3.3		
ALBUMIN TO GLOBULIN (A/G) RATIO	1.3		

\*\*\*End of the report\*\*\*

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<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : UR0009905,	<b>Sample Date:</b> 14-01-2023 09:35
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 11:09
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open Date</b> : 14-01-2023 09:27

### CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
<b>COMPLETE URINE EXAMINATION (CUE)</b>			
PHYSICAL EXAMINATION	-		
COLOUR	PALE YELLOW		
VOLUME	20 ML		
REACTION	ACIDIC		
SPECIFIC GRAVITY	1.010	1.005 - 1.030	
APPEARANCE	CLEAR		
CHEMICAL EXAMINATION	-		
GLUCOSE	NIL		
ALBUMIN	NIL		
BILE SALTS	ABSENT		
BILE PIGMENTS	NEGATIVE		
KETONE BODIES	NEGATIVE		
UROBILINOGEN	NEGATIVE		
MICROSCOPIC EXAMINATION	-		
PUS CELLS	2 -3 / HPF	1 - 2 /HPF	
EPITHELIAL CELLS	1 - 2 /HPF	1 - 2 / HPF	
RBC'S	NIL /HPF	0 - 1/HPF	
CASTS	NIL /HPF		
CRYSTALS	NIL /HPF		
OTHERS	NIL		

\*\*\*End of the report\*\*\*

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(MD.PATHOLOGY)**

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<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : SE0033726, SE0033720,	<b>Sample Date:</b>
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 12:48
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open</b> : 14-01-2023 09:27
	<b>Date</b>

### BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
POST LUNCH BLOOD SUGAR(PLBS)	163.8 mg/dl*	70 - 160	GOD-POD
TOTAL PROTEIN	7.7 gm/dl	6.3 - 7.9	Biuret


\*\*\*End of the report\*\*\*

**GUDE ARUN KUMAR**

**Lab Executive**



**Dr. S.V.Ramana .  
(MD.PATHOLOGY)**

Patient Name	: Mr. SRIKANTH KONGE	MR No	: 105103440
Age/Sex	: 36 Y/M	Registered Date:	: 14-01-2023 09:25
Doctor	: Dr.Likhitha Dasari	Report Date	: 14-01-2023 11:25
		 * 1 0 5 1 0 3 4 4 0 *	

### **ULTRASOUND ABDOMEN**

Liver is normal in size (13.2cm) & echotexture. No evidence of any focal solid or cystic lesions. No evidence of any intrahepatic biliary dilatation.

Gall Bladder is well distended. Wall thickness is normal. **Small hyperechoic focus measuring 3mm noted adherent to wall.**

CBD and PV are normal.

Pancreas is normal in size & echotexture. No evidence of focal lesion or calcification.

Spleen is normal in size (9.3cm) & echotexture. No evidence of focal lesions or calcification.

Right kidney measures (8.9 x 4.4cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

Left kidney measures (10.4 x 5.0cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

IVC and Aorta - Poor window.

Urinary bladder is well distended. No calculi seen.

Prostate is normal in size. No evidence of focal lesions.


No evidence of any free fluid in peritoneal cavity and pelvis.

#### **IMPRESSION :**

**Small gall bladder polyp / Adherent calculus.**

#### **SUGGESTED CLINICAL CORRELATION**

**DR. HARISH  
RADIOLOGIST**

Patient Name	: Mr. SRIKANTH KONGE	MR No	: 105103440
Age/Sex	: 36 Y/M	Registered Date:	: 14-01-2023 09:25
Doctor	: Dr.Likhitha Dasari	Report Date	: 14-01-2023 13:00
		 * 1 0 5 1 0 3 4 4 0 *	

**CHEST X-RAY (PA VIEW)**

The cardio thoracic ratio is normal.The heart size and configuration is within normal limits. The aortic arch is normal.

The lung fields show normal broncho-vascular markings.

Both the pulmonary hila are normal in size.

The costophrenic and cardiophrenic recesses and the domes of diaphragm are normal.

The bones and soft tissues of the chest wall show no abnormality.

**IMPRESSION:** Normal study.

**SUGGESTED CLINICAL CORRELATION**

**DR. HARISH  
RADIOLOGIST**



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<b>Age/Gender</b> : 36 Y/M	<b>Visit ID</b> : OP222330906
<b>Sample ID</b> : SO0001022,	<b>Sample Date:</b> 14-01-2023 09:35
<b>Consultant Dr.</b> : Dr.Likhitha Dasari	<b>Report Date</b> : 14-01-2023 13:17
<b>Prescribing Dr.</b> : Dr.Likhitha Dasari	<b>Bill Open Date</b> : 14-01-2023 09:27

### CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
<b>STOOL ROUTINE ANALYSIS</b>			
PHYSICAL EXAMINATION	-		
COLOUR	BROWNISH		
APPEARANCE	SEMI SOLID		
MUSCUS	ABSENT		
BLOOD	NIL		
CHEMICAL EXAMINATION	-		
STOOL OCCULT BLOOD	NEGATIVE		
PH	ALKALINE		
STOOL FOR MICROSCOPY	-		
PUS CELLS	2 - 3 /HPF		
EPITHELIAL CELLS	0 - 1 /HPF		
RBC CELLS	NIL /HPF		
OVA	ABSENT		
CYST	ABSENT		
OTHERS	BACTERIA PRESENT		

\*\*\*End of the report\*\*\*

**GUDE ARUN KUMAR**

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(MD.PATHOLOGY)**