

Laboratory Report

Name : Mr. S SRINIVASA REDDY	MR No : 105113269
Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : UR0007868,	Sample Date: 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 06:00
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 24-09-2022 09:12

CLINICAL PATHOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE URINE EXAMINATION (CUE)			
PHYSICAL EXAMINATION	-		
COLOUR	PALE YELLOW		
VOLUME	15 ML		
REACTION	ACIDIC		
SPECIFIC GRAVITY	1.015	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

GUDE ARUN KUMAR

Lab Executive



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

Laboratory Report

Name : Mr. S SRINIVASA REDDY	MR No : 105113269
Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : BL0026234,	Sample Date : 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 05:59
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open : 24-09-2022 09:12
	Date

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
BLOOD GROUPING & RH TYPING			
BLOOD GROUPING	" AB "		
RH(D) TYPING	POSITIVE		

End of the report

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Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : BL0026234,	Sample Date : 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 05:59
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open : 24-09-2022 09:12
	Date

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
HBA1C	8.6 %	4.0 – 6.0 Normal 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control > 8.0 Poor Control	ECLIA

End of the report

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Laboratory Report

Name : Mr. S SRINIVASA REDDY	MR No : 105113269
Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : SE0027896,	Sample Date : 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 05:57
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 24-09-2022 09:12

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
LIPID PROFILE			
TOTAL CHOLESTEROL	169 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	22 mg/dl*	30 - 65	Direct
LDL- CHOLESTEROL	116 mg/dl*	< 100	
VLDL-CHOLESTEROL	31 mg/dl		
TRIGLYCERIDES	156 mg/dl*	< 150	GPO
CHOLESTEROL/HDL RATIO	7.6		

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Sample ID : SE0027896,	Sample Date : 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 05:57
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BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.12 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	13.01 ug/dl*	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	5.12 uIU/ml*	0.2 - 5.0	ECLIA

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Laboratory Report

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Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : SE0027896, SE0027896, SE0027896,	Sample Date: 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 05:55
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 24-09-2022 09:12

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	130 mg/dl*	65 - 110	GOD-POD
RENAL FUNCTION TEST(RFT)			
SERUM UREA	21 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	1.1 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	136 mmol/L	135 - 155	ISE
SERUM POTASSIUM	4.4 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	104 mmol/L	98 - 107	ISE
SERUM URIC ACID	6.3 mg/dl	3.7 - 7.0	Trinder
BLOOD UREA NITROGEN (BUN)	21 mg/dl	7- 21	
LIVER FUNCTION TEST(LFT)			
SERUM BILIRUBIN (TOTAL)	1.0 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)	17 IU/L	8 - 45	IFCC
SGPT(ALT)	14 IU/L	7- 45	IFCC
SERUM ALKALINE PHOSPHATASE(ALP)	47 IU/L*	60 - 320	PNP-AMP
TOTAL PROTEIN	7.3 gm/dl	6.3 - 7.9	Biuret
SERUM ALBUMIN	5.0 gm/dl	3.5 - 5.0	BCG
GLOBULIN	2.3		
ALBUMIN TO GLOBULIN (A/G) RATIO	2.1		

End of the report

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Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : BL0026234,	Sample Date : 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 25-09-2022 05:53
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 24-09-2022 09:12

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	12.9 gm%*	13.0 -18.0	SLS
RED BLOOD CELL COUNT(RBC)	4.1 m/uL*	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	7.9 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	370 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	63 %	40 - 75	Calculated
LYMPHOCYTES	26 %		Calculated
EOSINOPHILS	02 %		Calculated
MONOCYTES	09 %		Calculated
BASOPHILS	00 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	39.4 vol%*	40 - 54	PHD
MCV	94.3 fl	78 - 98	Calculated
MCH	30.9 pg	27 - 35	Calculated
MCHC	32.7 %	31 - 37	Calculated
ESR 1st Hour	23 mm/hr*	0 - 15	Westergren
ESR 2nd Hour	40 mm/hr		Westergren

End of the report

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(MD.PATHOLOGY)**

Laboratory Report

Name : Mr. S SRINIVASA REDDY	MR No : 105113269
Age/Gender : 60 Y/M	Visit ID : OP222318871
Sample ID : SE0027897,	Sample Date : 24-09-2022 12:22
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 24-09-2022 13:09
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 24-09-2022 09:12

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
POST LUNCH BLOOD SUGAR(PLBS)	236.8 mg/dl*	70 - 160	GOD-POD

End of the report

GUDE ARUN KUMAR

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

Patient Name	: Mr. S SRINIVASA REDDY	MR No	: 105113269
Age/Sex	: 60 Y/M	Date	: 24-09-2022 09:09
Doctor	: Dr.Likhitha Dasari	Report Date	: 24-09-2022 11:56

ULTRASOUND ABDOMEN

Liver is normal in size (14.4cm) & 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. No evidence of calculi or sludge.

CBD and PV are normal.

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

Spleen is normal in size (8.6cm) & echotexture. No evidence of focal lesions or calcification.

Right kidney measures (10.1 x 4.8cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen. **Simple exophytic cortical cyst measuring 17 x 16mm noted in interpolar region.**

Left kidney measures (10.3 x 5.1cm). 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 and volume - cc. No evidence of focal lesions.

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

Anterior abdominal wall defect measuring 24mm noted at umbilicus with herniation of omentum.


IMPRESSION :

Simple exophytic right renal cortical cyst.

Umbilical hernia with omentum as content.

SUGGESTED CLINICAL CORRELATION

**DR. HARISH
RADIOLOGIST**

Patient Name	: Mr. S SRINIVASA REDDY	MR No	: 105113269
Age/Sex	: 60 Y/M	Date	: 24-09-2022 09:09
Doctor	: Dr.Likhitha Dasari	Report Date	: 24-09-2022 11:23
		 * 1 0 5 1 1 3 2 6 9 *	

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**