

Laboratory Report

Name : Mr. P CHIRANJEEVI VARA PRASAD	MR No : 105116090
Age/Gender : 34 Y/M	Visit ID : OP222325622
Sample ID : BL0028904,	Sample Date: 26-11-2022 09:54
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 26-11-2022 10:30
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 26-11-2022 09:27

HAEMATOLOGY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
COMPLETE BLOOD PICTURE WITH ESR			
HAEMOGLOBIN(HB%)	14.6 gm%	13.0 -18.0	SLS
RED BLOOD CELL COUNT(RBC)	4.95 m/uL	4.2 - 5.6	HDF
WBC COUNT (TC&DC)	6.00 Thousands/cumm	4.0 - 11.0	cytometry
PLATELET COUNT	321 Thousands/cumm	150 - 450	HDF
NEUTROPHILS	50.0 %	40 - 75	Calculated
LYMPHOCYTES	36.0 %		Calculated
EOSINOPHILS	7.0 %		Calculated
MONOCYTES	6.8 %		Calculated
BASOPHILS	0.2 %		Calculated
PACKED CELL VOLUME(PCV/HAEMATOCRIT)	43.6 vol%	40 - 54	PHD
MCV	88.1 fl	78 - 98	Calculated
MCH	29.5 pg	27 - 35	Calculated
MCHC	33.5 %	31 - 37	Calculated
ESR 1st Hour	10 mm/hr	0 - 15	Westergren
ESR 2nd Hour	22 mm/hr		Westergren


End of the report

D RAJEEV

Lab Executive



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

Patient Name	: Mr. P CHIRANJEEVI VARA PRASAD	MR No	: 105116090
Age/Sex	: 34 Y/M	Registered Date:	: 26-11-2022 09:23
Doctor	: Dr.Likhitha Dasari	Report Date	: 26-11-2022 10:40
		 * 1 0 5 1 1 6 0 9 0 *	

CHEST X-RAY (PA VIEW)

Multiple calcific densities & reticular opacities noted in bilateral apices - ? Sequelae of previous infection (? Koch's).

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

Rest of 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.

SUGGESTED CLINICAL CORRELATION

**DR. HARISH
RADIOLOGIST**

Patient Name	: Mr. P CHIRANJEEVI VARA PRASAD	MR No	: 105116090
Age/Sex	: 34 Y/M	Registered Date:	: 26-11-2022 09:23
Doctor	: Dr.Likhitha Dasari	Report Date	: 26-11-2022 11:52

ULTRASOUND ABDOMEN

Liver is normal in size (13.2cm) & echotexture. **Simple cystic lesion measuring 31 x 28mm in right lobe.** No evidence of any intrahepatic biliary dilatation.

Gall Bladder: Contracted.

CBD and PV are normal.

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

Spleen is normal in size (11.1cm) & echotexture. No evidence of focal lesions or calcification.

Right kidney measures (10.3 x 4.5cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

Left kidney measures (10.2 x 5.3cm). Normal in size & echotexture. CMD maintained. No evidence of any pelvicalyceal dilatation. No calculi seen.

IVC and Aorta - Poor window.

Urinary bladder is partially 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 :

Simple hepatic cyst in right lobe.

SUGGESTED CLINICAL CORRELATION

**DR. HARISH
RADIOLOGIST**

Laboratory Report

Name : Mr. P CHIRANJEEVI VARA PRASAD Age/Gender : 34 Y/M Sample ID : SE0031013, SE0031036, BL0028904, SE0031013, SE0031013, SE0031013, SE0031013, SE0031013, Consultant Dr. : Dr.Likhitha Dasari Prescribing Dr. : Dr.Likhitha Dasari	MR No : 105116090 Visit ID : OP222325622 Sample Date: Report Date : 26-11-2022 12:33 Bill Open Date : 26-11-2022 09:27
--	---

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
FASTING BLOOD SUGAR(FBS)	105.6 mg/dl	65 - 110	GOD-POD
POST LUNCH BLOOD SUGAR(PLBS)	141.6 mg/dl	70 - 160	GOD-POD
HBA1C	5.7 %	4.0 – 6.0 Normal 6.0 – 7.0 Good Control 7.0 – 8.0 Fair Control > 8.0 Poor Control	ECLIA
LIPID PROFILE			
TOTAL CHOLESTEROL	142.7 mg/dl	60 - 200	CHOD-PAP
HDL-CHOLESTEROL	38.7 mg/dl	30 - 65	Direct
LDL- CHOLESTEROL	89 mg/dl	< 100	
VLDL-CHOLESTEROL	15 mg/dl		
TRIGLYCERIDES	75.4 mg/dl	< 150	GPO
CHOLESTEROL/HDL RATIO	3.7		
RENAL FUNCTION TEST(RFT)			
SERUM UREA	17.8 mg/dl	13 - 45	urease-GLDH
SERUM CREATININE	1.0 mg/dl	0.6-1.5	Jaffe's
SERUM SODIUM	143 mmol/L	135 - 155	ISE
SERUM POTASSIUM	4.1 mmol/L	3.5 - 5.5	ISE
SERUM CHLORIDE	103 mmol/L	98 - 107	ISE
SERUM URIC ACID	5.3 mg/dl	3.7 - 7.0	Trinder
TOTAL PROTEIN	7.3 gm/dl	6.3 - 7.9	Biuret
LIVER FUNCTION TEST(LFT)			
SERUM BILIRUBIN (TOTAL)	1.3 mg/dl*	0.1 to 1.2 mg/dl	DIAZO
SERUM BILIRUBIN (DIRECT)	0.4 mg/dl*	0.0 - 0.3 mg/dl	DIAZO
SGOT(AST)	17.5 IU/L	8 - 45	IFCC
SGPT(ALT)	13.7 IU/L	7- 45	IFCC
SERUM ALKALINE	93.0 IU/L	60 - 320	PNP-AMP

PHOSPHATASE(ALP)

TOTAL PROTEIN 7.3 gm/dl

6.3 - 7.9

Biuret

SERUM ALBUMIN 4.6 gm/dl

3.5 - 5.0

BCG

GLOBULIN 2.7

ALBUMIN TO GLOBULIN (A/G) 1.7

RATIO

End of the report

D RAJEEV

Lab Executive



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

Laboratory Report

Name : Mr. P CHIRANJEEVI VARA PRASAD	MR No : 105116090
Age/Gender : 34 Y/M	Visit ID : OP222325622
Sample ID : UR0008952,	Sample Date: 26-11-2022 09:55
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 26-11-2022 14:53
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 26-11-2022 09:27

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	SL.TURBID		
CHEMICAL EXAMINATION	-		
GLUCOSE	NIL		
ALBUMIN	TRACE		
BILE SALTS	ABSENT		
BILE PIGMENTS	NEGATIVE		
KETONE BODIES	NEGATIVE		
UROBILINOGEN	ABSENT		
MICROSCOPIC EXAMINATION	-		
PUS CELLS	5 - 6 / HPF	1 - 2 /HPF	
EPITHELIAL CELLS	2 - 3 /HPF	1 - 2 / HPF	
RBC'S	NIL /HPF	0 - 1/HPF	
CASTS	NIL /HPF		
CRYSTALS	NIL /HPF		
OTHERS	NIL		

End of the report

D RAJEEV

Lab Executive



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

Laboratory Report

Name : Mr. P CHIRANJEEVI VARA PRASAD	MR No : 105116090
Age/Gender : 34 Y/M	Visit ID : OP222325622
Sample ID : BL0028904,	Sample Date : 26-11-2022 09:54
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 26-11-2022 14:54
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 26-11-2022 09:27

HAEMATOLOGY

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

End of the report

D RAJEEV

Lab Executive



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

Laboratory Report

Name : Mr. P CHIRANJEEVI VARA PRASAD	MR No : 105116090
Age/Gender : 34 Y/M	Visit ID : OP222325622
Sample ID : SE0031013, SE0031013,	Sample Date : 26-11-2022 09:55
Consultant Dr. : Dr.Likhitha Dasari	Report Date : 26-11-2022 14:55
Prescribing Dr. : Dr.Likhitha Dasari	Bill Open Date : 26-11-2022 09:27

BIOCHEMISTRY

<u>Test Description</u>	<u>Result</u>	<u>Ref Range</u>	<u>Methodology</u>
THYROID PROFILE			
TRI-IODOTHYRONINE(T3)	1.36 ng/ml	0.3 - 2.0	ECLIA
THYROXINE (T4)	9.60 ug/dl	0.5 - 12.0	ECLIA
THYROID STIMULATING HORMONE(TSH)	3.61 uIU/ml	0.2 - 5.0	ECLIA
PROSTATE SPECIFIC ANTIGEN(PSA)	1.01 ng/ml	0.0 - 4.0 ng/ml	ECLIA

End of the report

D RAJEEV

Lab Executive



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