



**LABORATORY REPORT : BIOCHEMISTRY**

<b>Name</b>	: Mr. VELIKANTI SAI SRINIVAS SARMA	<b>Age /Sex</b>	: 32Y Y(s)/MALE
<b>Bill Date</b>	: 08-Mar-2025 09:42 AM	<b>UMR No.</b>	: 52503000383
<b>Rec. Dt</b>	: 08-Mar-2025 12:49 PM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 02:44 PM	<b>Result No</b>	: RUR250309710
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	:		

**PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>PLBS (POST LUNCH BLOOD SUGAR WITH URINE SUGAR)</b> <i>Hexokinase</i>	126	110-180 mg/dL	mg/dL

\*\*\* End Of Report \*\*\*

*K. Vasundhara*

Verified By  
DR.DEVANUR SREELATHA (FTC0697)

DR.K VASUNDHARA  
MBBS, MD CONSULTANT PATHOLOGIST





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<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309711
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	: SERUM		

**BUN(BLOOD UREA NITROGEN)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD UREA</b> <i>Urease kinetic</i>	24	16.6 - 48.5	mg/dL
<b>BUN (Blood Urea Nitrogen.)</b>	11.2		

\*\*\* End Of Report \*\*\*

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<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309712
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	: SERUM		

**LIPID PROFILE**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>TOTAL CHOLESTEROL</b> <i>Enzymatic colorimetric</i>	188	Desirable : : < 200 mg/dL Borderline High : : 200 - 239 mg/dL High risk : > 240 mg/dL	mg/dL
<b>SERUM TRYGLYCERIDES</b> <i>Enzymatic colorimetric</i>	150	< 150 mg/dL Borderline High : 150 - 199 mg/dL High : 200 - 499 mg/dL	mg/dL
<b>HDL CHOLESTEROL</b> <i>Homogeneous enzymatic colorimetric</i>	38	Low : : < 40 mg/dL High : : > 60 mg/dL	mg/dL
<b>LDL CHOLESTEROL</b> <i>Direct-Enzymatic colorimetric</i>	120 *	Very High : - > 190 mg/dL Optimal : - < 100 mg/dL Near Optimal : 100 - 129 mg/dL High : 160 - 189 mg/dL Borderline High:130-159 mg/dl	mg/dL
<b>VLDL</b> <i>Calculation</i>	30	2 - 30 mg/dL	mg/dL

\*\*\* End Of Report \*\*\*

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VARAPRASAD RAO (05802)

*Sreelatha*  
DR.DEVANUR SREELATHA  
CONSULTANT BIOCHEMIST





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<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309713
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079299
<b>Sample Type</b>	: PLASMA		

**FBS (FASTING BLOOD GLUCOSE WITH URINE GLUCOSE)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>FASTING BLOOD GLUCOSE</b> <i>Hexokinase</i>	97	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

\*\*\* End Of Report \*\*\*

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<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309714
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	: SERUM		

**SERUM CREATININE**

<b><u>Parameters</u></b>	<b><u>Result</u></b>	<b><u>Reference Range</u></b>	<b><u>Units</u></b>
<b>CREATININE</b> <i>Jaffe</i>	0.8	0.7 - 1.2	mg/dL

\*\*\* End Of Report \*\*\*

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<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309715
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	: SERUM		

**BUN / CREATININE RATIO**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BUN / CREATININE RATIO</b> CALCULATED	11.6	10-20 mg/dL	mg/dL

\*\*\* End Of Report \*\*\*

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<b>Rec. Dt</b>	: 08-Mar-2025 12:49 PM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309716
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	: SERUM		

**LFT(LIVER FUNCTION TEST)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>TOTAL BILIRUBIN</b> <i>DIAZO</i>	0.6.	<1.2	mg/dL
<b>DIRECT BILIRUBIN</b> <i>DIAZO</i>	0.1	<=0.20	mg/dL
<b>SGOT (AST)</b> <i>UV kinetic P5P</i>	16	9-48	U/L
<b>SGPT (ALT)</b> <i>UV KINETIC WITH P5P</i>	15	0.0 - 50.0 U/L	U/L
<b>ALKALINE PHOSPHATASE (ALP)</b> <i>PNPP, AMP Buffer - IFCC Ref.</i>	85	35 - 105 U/L	U/L
<b>TOTAL PROTEINS</b> <i>Biuret method</i>	7.9	6.4 - 8.2 g/dL	g/dL
<b>SERUM ALBUMIN</b> <i>Bromcresol Green (BCG)</i>	4.5	3.5 - 5.2 g/dL	g/dL

\*\*\* End Of Report \*\*\*

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<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309717
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079298
<b>Sample Type</b>	: SERUM		

**SERUM URIC ACID**

<b><u>Parameters</u></b>	<b><u>Result</u></b>	<b><u>Reference Range</u></b>	<b><u>Units</u></b>
<b>SERUM URIC ACID</b> <i>uricase</i>	4.0	3.5 - 7.2 mg/ dL	mg/dL

\*\*\* End Of Report \*\*\*

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**LABORATORY REPORT : BLOOD BANK**

<b>Name</b>	: Mr. VELIKANTI SAI SRINIVAS SARMA	<b>Age /Sex</b>	: 32Y Y(s)/MALE
<b>Bill Date</b>	: 08-Mar-2025 09:42 AM	<b>UMR No.</b>	: 52503000383
<b>Rec. Dt</b>	: 08-Mar-2025 12:49 PM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309719
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079301
<b>Sample Type</b>	: WHOLE BLOOD		

**BLOOD GROUPING AND RH**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>BLOOD GROUP</b> <i>Automated microcolumn gel method</i>	A		
<b>RH TYPE</b>	POSITIVE		

**INTERPRETATION**

1. If Rh is Du positive it is best considered as Rh negative as recipient and Rh positive as donor. Proper Cross matching is recommended before transfusion.
2. In case of forward and reverse grouping discrepancy, clinical correlation and repeat sample analysis is recommended.
3. For Infants below 6 months only forward grouping is performed.
4. A sub-grouping is recommended after the age of 6 months.

\*\*\* End Of Report \*\*\*

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**LABORATORY REPORT : CLINICAL PATHOLOGY**

<b>Name</b>	: Mr. VELIKANTI SAI SRINIVAS SARMA	<b>Age /Sex</b>	: 32Y Y(s)/MALE
<b>Bill Date</b>	: 08-Mar-2025 09:42 AM	<b>UMR No.</b>	: 52503000383
<b>Rec. Dt</b>	: 08-Mar-2025 12:49 PM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309718
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079300
<b>Sample Type</b>	: URINE		

**CUE(COMPLETE URINE EXAMINATION)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>COLOUR</b>	PALE YELLOW	PALE YELLOW	
<b>PH</b> <i>Bromthymol blue</i>	6.5	5.0 - 8.0	
<b>SPECIFIC GRAVITY</b> <i>Bromthymol blue</i>	1.015	1.000 - 1.030	
<b>KETONE</b> <i>Sodium nitroprusside/Rothera?s test.</i>	NEGATIVE	NIL (<5 mg/dL)	
<b>BLOOD</b> <i>DIPSTICK</i>	NEGATIVE		
<b>GLUCOSE</b> <i>Glucose oxidase Peroxidase/Benedict?s test</i>	NIL	NIL (<25 mg/dL)	
<b>PROTEIN</b>	NIL	NIL	

**MICROSCOPIC EXAMINATION**

<b>PUS CELLS</b>	2-4	0 - 5 /hpf	
<b>RBC</b>	NIL	0 - 5 /hpf	
<b>EPITHELIAL CELLS</b>	1-2	0 - 5	hpf

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## LABORATORY REPORT : CLINICAL PATHOLOGY

<b>Name</b>	: Mr. VELIKANTI SAI SRINIVAS SARMA	<b>Age /Sex</b>	: 32Y Y(s)/MALE
<b>Bill Date</b>	: 08-Mar-2025 09:42 AM	<b>UMR No.</b>	: 52503000383
<b>Rec. Dt</b>	: 08-Mar-2025 12:49 PM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309718
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079300
<b>Sample Type</b>	: URINE		

\*\*\* End Of Report \*\*\*

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CONSULTANT BIOCHEMIST



**LABORATORY REPORT : HAEMATOLOGY**

<b>Name</b>	: Mr. VELIKANTI SAI SRINIVAS SARMA	<b>Age /Sex</b>	: 32Y Y(s)/MALE
<b>Bill Date</b>	: 08-Mar-2025 09:42 AM	<b>UMR No.</b>	: 52503000383
<b>Rec. Dt</b>	: 08-Mar-2025 12:49 PM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309720
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079302
<b>Sample Type</b>	: WHOLE BLOOD		

**ESR**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>ESR</b> MODIFIED WESTERGREN'S METHOD	08	0 - 10	mm/1st hour

\*\*\* End Of Report \*\*\*

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**LABORATORY REPORT : HAEMATOLOGY**

<b>Name</b>	: Mr. VELIKANTI SAI SRINIVAS SARMA	<b>Age /Sex</b>	: 32Y Y(s)/MALE
<b>Bill Date</b>	: 08-Mar-2025 09:42 AM	<b>UMR No.</b>	: 52503000383
<b>Rec. Dt</b>	: 08-Mar-2025 11:50 AM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309555
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079243
<b>Sample Type</b>	: EDTA WHOLE BLOOD		

**CBP(COMPLETE BLOOD PICTURE)**

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>WBC</b> <i>Automated cell counter</i>	6.7	4000 - 11000 cells / cumm	cells / cumm
<b>RBC</b> <i>Automated Cell Counter cyanmethemoglobin</i>	4.91	3.9 - 5.0	milli/cumm
<b>HEMOGLOBIN</b> <i>Photometric</i>	14.0	11.5 - 15.5	gms/dL
<b>PCV/HCT</b> <i>Calculated</i>	46.2	40 - 50	%
<b>MCV</b> <i>Calculated</i>	94	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	28.5	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	<b>30.3 *</b>	31 - 37	g/dL
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	299	150 - 400 10 <sup>3</sup> /μL	
<b>RDW(cv)</b>	<b>11.3 *</b>	11.6 - 14.0 %	%
<b>MPV</b>	7.9	7.5 - 11.5 fl	fl
<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	48.9	40 - 80 %	

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<b>Rec. Dt</b>	: 08-Mar-2025 11:50 AM	<b>Bill No.</b>	: MCB05250302222
<b>Rept. Dt</b>	: 08-Mar-2025 12:59 PM	<b>Result No</b>	: RUR250309555
<b>Ref By</b>	: Dr. Medical officer	<b>Sample ID</b>	: MCKKU2079243
<b>Sample Type</b>	: EDTA WHOLE BLOOD		

<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	<b>42.5 *</b>	20 - 40 %	
<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	5.3	02 - 10 %	
<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	2.8	1.0-6.0	%
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	0.5	00 - 01 %	

\*\*\* End Of Report \*\*\*

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**MEDICOVER**  
HOSPITALS

KURNOOL

Pt Name	VELIKANTI SAI SRINIVAS SARMA	Age	32Years
Bill. NO:	KUU 52503000383	Sex	MALE
Dr Name:	MEDICAL OFFICER	Date	08/03/2025

**U/S ABDOMEN & PELVIS**

**LIVER** : Normal in size and normal echotexture. No focal lesions seen.  
No intra hepatic biliary ductal dilatation.

**CBD & PV** : Normal.

**GALL BLADDER** : Well distended.No gallstones.Wall thickness is normal

**PANCREAS** : Visualized pancreas head and body appears normal in size with echotexture.  
No focal lesions.Pancreatic duct normal. No Pancreatic Calcifications.

**SPLEEN** : Normal in size with normal echotexture.No focal lesions.

**KIDNEYS** : Right kidney normal in size and position. Cortico medullary  
differentiation is well made out. No e/o calculus / Hydronephrosis.

Left kidney normal in size and position. Cortico medullary  
differentiation is well made out. No e/o calculus / Hydronephrosis.

**URINARY BLADDER** : Well Distended No vesical calculus. Bladder wall thickness is normal.

**PROSTATE** : Normal in size with normal echotexture.  
Volume appears normal. No focal lesions.

IVC and Aorta are normal.

Para aortic areas are normal.

No free fluid in the abdomen.

**IMPRESSION:**

➤ **No significant sonographic abnormality detected.**

**ADVISED:** Clinical correlation and kindly discuss if necessary not for medico legal purpose.

**Dr.C.A.SANTOSH VARMA.MD.RD.**  
**CONSULTANT RADIOLOGIST**

MEDICOVER HOSPITALS (A UNIT OF SAHRUDAYA HEALTH CARE PVT. LTD.)

D. No: 51/1E2, 51/1E3, 51/1E4, Near RTC Bus Stand, Kurnool - 518003, Andhra Pradesh.

Ph: 040 6833 4455



**MEDICOVER**  
HOSPITALS

KURNOOL

<b>Pt Name :</b>	<b>VELIKANTI SAI SRINIVAS SARMA</b>	<b>Age</b>	<b>32Years</b>
<b>Bill NO :</b>	<b>KUU 52503000383</b>	<b>Sex</b>	<b>MALE</b>
<b>Dr Name :</b>	<b>MEDICAL OFFICER</b>	<b>Date</b>	<b>08/03/2025</b>

### **X-RAY CHEST PA VIEW**

- Cardiac shadow within normal limits.
- Aorta normal.
- Mediastinum normal.
- Lung fields are clear.
- Both CP angles appears normal.
- Hilar and bronchovascular markings are normal bilaterally.
- Both domes of diaphragm are regular.
- Bony thorax and extra thoracic soft tissue appears normal.

### **IMPRESSION:**

- **No significant abnormality detected**

### **SUGGESTED CLINICAL CORRELATION.**

**Dr.C.A.SANTOSH VARMA.MD.RD.**  
**CONSULTANT RADIOLOGIST**

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