

## LABORATORY REPORT : BIOCHEMISTRY

<b>Name</b>	: Mr. SUJEET DANIEL SONAWNE	<b>Age /Sex</b>	: 35Y Y(s)/MALE
<b>Bill Date</b>	: 06-Aug-2024 05:20 PM	<b>UMR No.</b>	: 412408000339
<b>Rec. Dt</b>	: 06-Aug-2024 05:37 PM	<b>Bill No.</b>	: MCB41240800593
<b>Rept. Dt</b>	: 06-Aug-2024 07:43 PM	<b>Result No</b>	: RGR240801051
<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001349
<b>Sample Type</b>	: SERUM		

### SGPT

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>SGPT (ALT)</b> <i>UV without P5P</i>	19.30	<= 41	U/L

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

Suggested Clinical Correlation \* If necessary, Please discuss



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<b>Rept. Dt</b>	: 06-Aug-2024 07:43 PM	<b>Result No</b>	: RGR240801052
<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001349
<b>Sample Type</b>	: PLASMA		

### PLBS (POST LUNCH BLOOD GLUCOSE )

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>POST LUNCH BLOOD GLUCOSE</b> <i>Hexokinase</i>	108.4	Normal Range : <140 Impaired Glucose Tolerance : 140 -199 Diabetes Mellitus: >=200	mg/dL

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<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001349
<b>Sample Type</b>	: PLASMA		

### FBS (FASTING BLOOD GLUCOSE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>FASTING BLOOD GLUCOSE</b> <i>Hexokinase</i>	82.30	Normal Range : 70 - 99 Impaired Glucose tolerance : 100 -125 Diabetes Mellitus : >=126	mg/dL

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<b>Sample Type</b>	: SERUM		

### SERUM CREATININE

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>CREATININE</b> <i>Jaffe</i>	1.09	0.7 - 1.2	mg/dL

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## LABORATORY REPORT : BLOOD BANK

<b>Name</b>	: Mr. SUJEET DANIEL SONAWNE	<b>Age /Sex</b>	: 35Y Y(s)/MALE
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<b>Rept. Dt</b>	: 06-Aug-2024 07:43 PM	<b>Result No</b>	: RGR240801056
<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001350
<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>	B		
<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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<b>Rept. Dt</b>	: 06-Aug-2024 07:43 PM	<b>Result No</b>	: RGR240801056
<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001350
<b>Sample Type</b>	: WHOLE BLOOD		

### BLOOD GROUPING AND RH

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<b>BLOOD GROUP</b> <i>Automated microcolumn gel method</i>	B		
<b>RH TYPE</b>	POSITIVE		

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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.
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## LABORATORY REPORT : CLINICAL PATHOLOGY

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<b>Rept. Dt</b>	: 06-Aug-2024 07:43 PM	<b>Result No</b>	: RGR240801057
<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001351
<b>Sample Type</b>	:		

### CUE(COMPLETE URINE EXAMINATION)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b><u>PHYSICAL EXAMINATION</u></b>			
<b>COLOUR</b>	PALE YELLOW	PALE YELLOW	
<b>APPEARANCE</b>	CLEAR	CLEAR	
<b><u>CHEMICAL EXAMINATION</u></b>			
<b>SPECIFIC GRAVITY</b> <i>Bromthymol blue</i>	1.015	1.000 - 1.030	
<b>PH</b> <i>Bromthymol blue</i>	6.0	5.0 - 8.0	
<b>PROTEIN</b> <i>Tetra-bromophenol blue/Heat coagulation test</i>	NIL	NIL (<15 mg/dL)	
<b>GLUCOSE</b> <i>Glucose oxidase Peroxidase/Benedict?s test</i>	NIL	NIL (<25 mg/dL)	
<b>UROBILINOGEN</b> <i>Diazonium salt</i>	NIL	NIL	
<b>KETONE</b> <i>Sodium nitroprusside/Rothera?s test.</i>	NIL	NIL (<5 mg/dL)	
<b>BILIRUBIN</b> <i>Diazonium salt/Fouchets test</i>	NIL	NIL (<0.5 mg/dL)	
<b>NITRITE</b> <i>Sulfanilic acid</i>	NIL	NEGATIVE	



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<b>Sample Type</b>	:		

### MICROSCOPIC EXAMINATION

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

### INTERPRETATION

The colour fields of chemicals correspond to the following values:

1. Proteins: neg (negative), 30-99 (+), 100-499 (++) , >500 (+++) mg/dl
2. Ketones: neg. (negative), 5 (Trace), 15-49 (+), 50-149 (++) , >150 (+++) mg/dl
3. Glucose: norm. (normal), 50-149 (+), 150-499 (++) , 500-999 (+++) , >1000 (++++ ) mg/dl
4. Bilirubin: neg (negative), 1 (+), 3 (++) , 6 (++++ ) mg/ dl
5. Urobilinogen: norm. (normal), 2 (+), 4 (++) , 8 (++++ ) , 12 (++++ ) mg/dl.

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

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## LABORATORY REPORT : HAEMATOLOGY

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<b>Rept. Dt</b>	: 06-Aug-2024 07:43 PM	<b>Result No</b>	: RGR240801058
<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001352
<b>Sample Type</b>	: WHOLE BLOOD		

### ESR

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>ESR</b> MODIFIED WESTERGRENS METHOD	12 *	0 - 10	mm/1st hour

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<b>Ref By</b>	: DR. Jagdish Balasaheb Wable	<b>Sample ID</b>	: MCS413001352
<b>Sample Type</b>	:		

### CBP(COMPLETE BLOOD PICTURE)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
<b>HEMOGLOBIN</b> <i>Photometric</i>	15.7	13.0 - 17.0	gms/dL
<b>R B C COUNT</b> <i>Electrical Impedance</i>	5.00	4.5 - 5.5 10 <sup>12</sup> /L	10 <sup>12</sup> /L
<b>PCV/HCT</b> <i>Calculated</i>	45.9	40 - 50	%
<b>MCV</b> <i>Calculated</i>	92	83 - 101	fl
<b>MCH</b> <i>Calculated</i>	31.5	27 - 32	pg
<b>MCHC</b> <i>Calculated</i>	34.2	31 - 37	g/dL
<b>RDW(cv)</b>	11.4 *	11.6 - 14.0 %	%
<b>TLC (TOTAL LEUCOCYTE COUNT)</b> <i>Impedance</i>	7.1	4.0 - 10.0	10 <sup>3</sup> /μl
<b>DIFFERENTIAL COUNT</b>			
<b>NEUTROPHILS</b> <i>DHSS/Microscopy</i>	60	40 - 80 %	
<b>LYMPHOCYTES</b> <i>DHSS/Microscopy</i>	30	20 - 40 %	
<b>MONOCYTES</b> <i>DHSS/Microscopy</i>	05	02 - 10 %	



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<b>Sample Type</b>	:		

<b>EOSINOPHILS</b> <i>DHSS/Microscopy</i>	05	00 - 06 %	
<b>BASOPHILS</b> <i>DHSS/Microscopy</i>	00	00 - 01 %	
<b>PLATELET COUNT</b> <i>Electrical Impedance</i>	417 *	150 - 400 10 <sup>3</sup> /μL	10 <sup>3</sup> /μL

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<b>Sample Type</b>	: SERUM		

### BUN(BLOOD UREA NITROGEN)

<u>Parameters</u>	<u>Result</u>	<u>Reference Range</u>	<u>Units</u>
BUN (Blood Urea Nitrogen.)	12.30		

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

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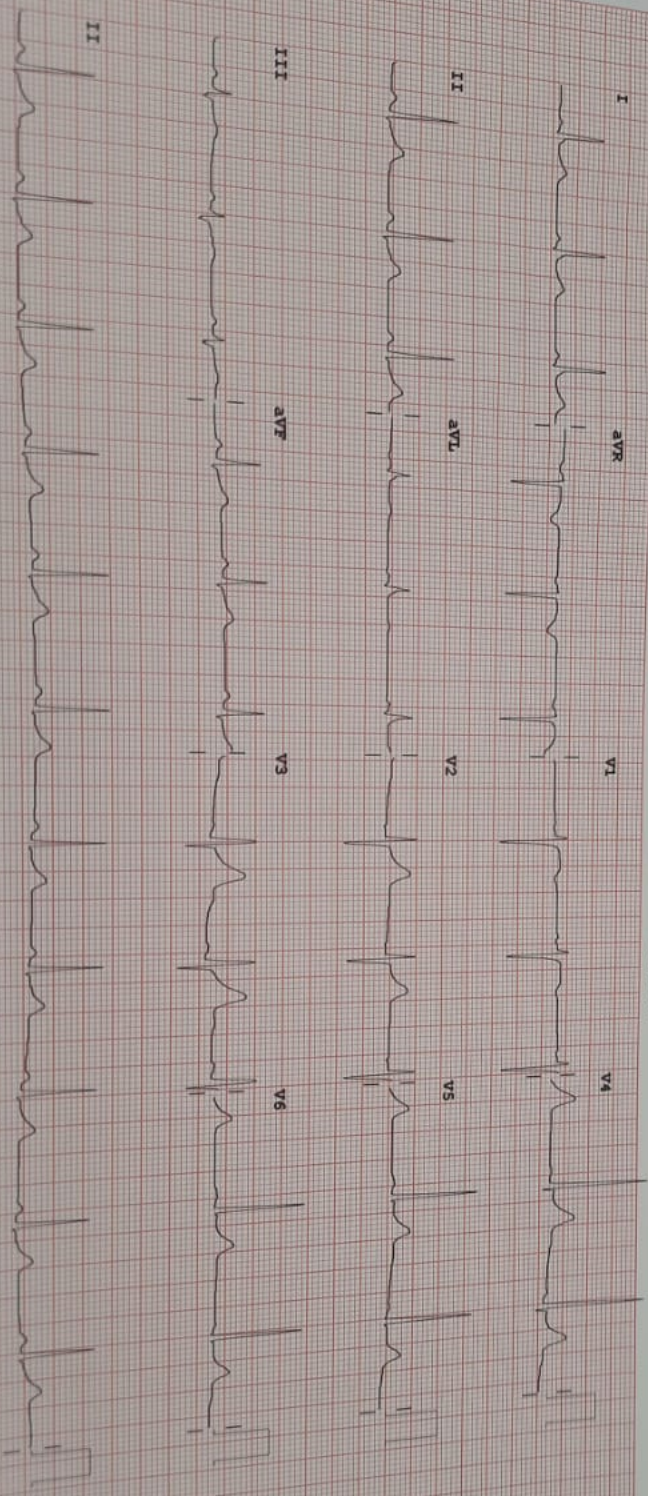
8/8/2024 10:36:50 PM

Rate 68 . Age not entered, assumed to be 50 years old for purpose of ECG interpretation  
PR 129 . Sinus rhythm.....  
QRSD 86 . ST elev, probable normal early repol pattern..... normal P axis, V-rate 50-99  
QT 387  
QTc 412

--AXIS--  
P 65  
QRS 35  
T 48  
12 lead; Standard Placement

- NORMAL ECG -

Unconfirmed Diagnosis



Speed: 25 mm/sec  
Limb: 10 mm/mV  
Chest: 10.0 mm/mV  
F 50-0.15-100 Hz  
1000 CL  
PT

Patient ID:	142407000055	Patient Name:	SUJEET SONAWANE 34Y/M
Age:	Days	Sex:	M
Accession Number:	HELTH	Modality:	CR
Referring Physician:	DR.JAGDISH WABLE	Study:	CHEST PA
Study Date:	27-Jul-2024		

## X-RAY CHEST PA VIEW

Heart size Normal

Rest of the lungs clear

CP angles free

Soft tissues and bony cage normal

Both domes of diaphragm appear normal

### IMPRESSION:

**No Significant Abnormality Detected.**

**Suggested clinical correlation.**



Dr. Sambodh Tejane  
Consultant Radiologist  
MBBS, MD, Radiotherapy

Date: 07-Aug-2024 14:26:43