

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. G SUBHA RAO
UHID : KHKK.268139
Episode : OP
Ref. Doctor : SELF
Address : HYDERABAD , ,Hyderabad,Telangana ,0

Age/Sex : 39 Year(s) / Male
Order Date : 11/03/2023 09:24
Mobile No : 7702768111
DOB : 01/01/1984
Facility : Kamineni Health Services Private Limited

Blood Bank

Test	Result	Unit	Reference Range
Sample No : 08H0001348	Collection Date : 11/03/23 09:45	Ack Date : 11/03/2023 10:14	Report Date : 11/03/23 11:38

Blood Grouping & Rh Typing

Sample- EDTA

Blood Grouping ' AB '
Rh Typing POSITIVE

Report Saved By - DR S.RAVIKIRAN (11/03/2023 11:38 AM)

End of Report



Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986

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Hematology

Test	Result	Unit	Reference Range
Sample No : 08H0001348	Collection Date : 11/03/23 09:45	Ack Date : 11/03/2023 10:14	Report Date : 11/03/23 12:56

CBP (Complete Blood Picture)

Sample- EDTA

Hemoglobin	16.20	gm/dL	14.0-18.0
<i>Method - Colorimetric</i>			
Packed Cell Volume (PCV)	47.80	Vol%	37 - 54
<i>Method - Electrical Impedence</i>			
RBC Count	5.33	Million/cu mm	3.5 - 5.5
<i>Method - Electrical Impedence</i>			
RDW	12.5	%	12-17
<i>Method - Calculation</i>			
WBC Count	7.85	cells/cum m	4 - 11
<i>Method - Electrical Impedence</i>			
Neutrophils	67.20	%	40-80
Lymphocytes	22.40	%	20-40
Monocytes	6.10	%	2-10
Eosinophils	3.80	%	1-6
Basophils	0.50	%	0-2
Platelet Count	229.00	/Cumm	150 - 450

RBC MORPHOLOGY

Normocytic Normchromic

WBC MORPHOLOGY

Within Normal Limits

PLATELETS MORPHOLOGY

Adequate

Erythrocyte Sedimentation Rate (ESR)

Sample- Sodium Citrate Plasma

Erythrocyte Sedimentation Rate (ESR)	25 ▲	mm/hr	0-10
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S. Ravikiran

Dr.Sangepu Ravi Kiran

MD Pathologist

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Clinical Pathology

Test	Result	Unit	Reference Range
Sample No : 08H0001348	Collection Date : 11/03/23 09:45	Ack Date : 11/03/2023 10:14	Report Date : 11/03/23 13:48

Complete Urine Examination (CUE)

Sample- Urine

Physical Examination

Colour	PALE YELLOW		
<i>Method - Visual</i>			
Appearance	CLEAR		
<i>Method - Visual</i>			
Specific Gravity	1.025	-	1.001-1.035
pH	5.5		4.6 - 7
<i>Method - Reagent Strip</i>			

Chemical Examination

Protein	TRACE		
Urine Sugar	Nil		Nil
Urine For Ketones	NEGATIVE		
Bilirubin	Negative		0.1-1.0
<i>Method - Modified Jendrassik &Grof's Method</i>			
Urobilinogen	0.2	mg/dl	0.2 - 1
Leucocytes	TRACE		0-5
Nitrite	NEGATIVE		
Bile Salts	NEGATIVE		
Bile Pigments	NEGATIVE		
Blood	++		

MICROSCOPIC EXAMINATION

Pus Cells	2-3	/HPF	0-5
<i>Method - Light Microscopy</i>			
RBC	4-5	/HPF	
Epithelial Cells	1-2	/HPF	0-5
Casts	NIL		
Crystal	NIL		

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Biochemistry

Test	Result	Unit	Reference Range
Sample No : 08H0001348	Collection Date : 11/03/23 09:45	Ack Date : 11/03/2023 10:14	Report Date : 11/03/23 13:09

Creatinine

Sample- Serum

Creatinine 1.2 mg/dl 0.6-1.5

Method - Modified Jaffe's Method

HbA1c - Glycosylated Hemoglobin

Sample- EDTA

HbA1c - Glycosylated Hemoglobin 5.4 %

Non Diabetic-Less than 6.5 %
Diabetic
Good control-Less than 7.5 %
Fair control-Less than 8.0%
Poor control-Greater than 8.0%

Liver Function Test (LFT)

Sample- Serum

Total Bilirubin 0.7 mg/dl

Adults: Up to 1.2
Premature:
<24 Hours : <6.0
<48 hours : <12.0
3- 5 Days : <15.0
7 Days : <15.0
Full Term
<24 Hours : <6.0
<48 Hours : <10.0
7 Days : <10.0

Method - Modified Jendrassik & Grof's Method

Direct Bilirubin(Conjugated) 0.2 mg/dl 0 - 0.2

Method - Modified Jendrassik & Grof's Method

Indirect Bilirubin (Unconjugated) 0.50 mg/dl 0 - 1.2

Method - Calculated

Aspartate Transaminase AST (SGOT) 23 U/L 5 - 40

Method - IFCC-UV

ALT - Alanine Transaminase (ALT / SGPT) 30 U/L 5 - 40

Method - IFCC-UV

Alkaline Phosphatase (ALP) 116 IU/L

<15 Years: <644
15-17 Years: <484
Adults: <54-369

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Method - PNPP-DEA METHOD

Total Protein 7.0 g/dl 6.4 - 8.3

Method - Biuret

Albumin 4.1 g/dl 3.4 - 4.8

Method - BCG

Globulin 2.90 g/dl 2.5 - 3.5

Method - Calculated

A:G Ratio 1.41 - 1.2 - 1.5

Method - Calculated

Total Protein

Sample- Serum

Total Protein 7.0 g/dl 6.4-8.3

Method - Biuret

Blood Urea Nitrogen (BUN)

Sample- Serum

Urea Nitrogen (BUN) 15 mg/dl 4.2 - 20

Uric Acid

Sample- Serum

Uric Acid 7.0 mg/dl 3.4-7.0

Method - Uricase Enzymatic

Lipid Profile

Sample- Serum

Cholesterol 184 mg/dl 60 - 200

Method - CHOD-POD

Triglycerides 104 mg/dl 60 - 150

Method - Calculation

HDL Cholesterol **35 ▼** mg/dl 40 - 60

Method - Direct Enzymatic

LDL Cholesterol **128.2 ▲** mg/dl 20 - 100

Method - Calculation

VLDL Cholesterol 20.8 mg/dl 5 - 30

Method - Calculation

Chol/HDL Ratio 5.26 -

Glucose -Fasting + Post Prandial#

Sample- Plasma

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Glucose - Fasting	105	mg/dl	Normal - less than 100 mg/dL Impaired Glucose Tolerance 101 to 125mg/dL (Advised OGTT for further Confirmation) Diabetes Melitus 126 mg/dL
<i>Method - GOD-POD</i> Glucose - Post Prandial	108	mg/dl	Normal-less than 140mg/dL Impaired Glucose Tolerance 141 to 199 mg/dL (Advised OGTT for further Confirmation) Diabetes Melitus >200 mg/dl

Method - GOD-POD

Report Saved By - DURGA (11/03/2023 15:06 PM)

End of Report



Dr.Sadik Ali Mohammad

Consultant Biochemistry

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