

LABORATORY INVESTIGATION REPORT

Patient Name : Mr. RAVI GADDAM
UHID : KHKK.267964
Episode : OP
Ref. Doctor : SELF
Address : HYDERABAD , ,Hyderabad,Telangana ,0

Age/Sex : 42 Year(s) / Male
Order Date : 07/03/2023 08:33
Mobile No : 9742974251
DOB : 01/01/1981
Facility : Kamineni Health Services Private Limited

Blood Bank

Test	Result	Unit	Reference Range
Sample No : 08H0001072	Collection Date : 07/03/23 08:39	Ack Date : 07/03/2023 09:57	Report Date : 07/03/23 12:08

Blood Grouping & Rh Typing

Sample- EDTA

Blood Grouping ' A '
Rh Typing POSITIVE

Report Saved By - DR S.RAVIKIRAN (07/03/2023 12:00 PM)

End of Report



Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986

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Hematology

Test	Result	Unit	Reference Range
Sample No : 08H0001072	Collection Date : 07/03/23 08:39	Ack Date : 07/03/2023 09:57	Report Date : 07/03/23 11:18

CBP (Complete Blood Picture)

Sample- EDTA

Hemoglobin	15.20	gm/dL	14.0-18.0
<i>Method - Colorimetric</i>			
Packed Cell Volume (PCV)	44.20	Vol%	37 - 54
<i>Method - Electrical Impedence</i>			
RBC Count	4.89	Million/cu mm	3.5 - 5.5
<i>Method - Electrical Impedence</i>			
RDW	14.0	%	12-17
<i>Method - Calculation</i>			
WBC Count	7.35	cells/cum m	4 - 11
<i>Method - Electrical Impedence</i>			
Neutrophils	61.90	%	40-80
Lymphocytes	32.20	%	20-40
Monocytes	5.30	%	2-10
Eosinophils	0.40 ▼	%	1-6
Basophils	0.20	%	0-2
Platelet Count	292.00	/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)	20 ▲	mm/hr	0-10
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End of Report

S. Ravikiran

Dr.Sangepu Ravi Kiran

MD Pathologist

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Clinical Pathology

Test	Result	Unit	Reference Range
Sample No : 08H0001072	Collection Date : 07/03/23 08:39	Ack Date : 07/03/2023 09:57	Report Date : 07/03/23 13:27

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	Nil		
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	Nil		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	8-10	/HPF	
Epithelial Cells	1-2	/HPF	0-5
Casts	NIL		
Crystal	NIL		

Report Saved By - DR S.RAVIKIRAN (07/03/2023 13:27 PM)

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Biochemistry

Test	Result	Unit	Reference Range
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Sample No : 08H0001072	Collection Date : 07/03/23 08:39	Ack Date : 07/03/2023 09:57	Report Date : 07/03/23 12:29
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HbA1c - Glycosylated Hemoglobin#

Sample- EDTA

HbA1c - Glycosylated Hemoglobin	5.0	%	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%
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Liver Function Test (LFT)#

Sample- Serum

Total Bilirubin	1.0	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
<i>Method - Modified Jendrassik &Grof's Method</i>			
Direct Bilirubin(Conjugated)	0.2	mg/dl	0 - 0.2
<i>Method - Modified Jendrassik &Grof's Method</i>			
Indirect Bilirubin (Unconjugated)	0.80	mg/dl	0 - 1.2
<i>Method - Calculated</i>			
Aspartate Transaminase AST (SGOT)	21	U/L	5 - 40
<i>Method - IFCC-UV</i>			
ALT - Alanine Transaminase (ALT / SGPT)	22	U/L	5 - 40
<i>Method - IFCC-UV</i>			
Alkaline Phosphatase (ALP)	113	IU/L	<15 Years:<644 15-17 Years:<484 Adults:<54-369
<i>Method - PNPP-DEA METHOD</i>			
Total Protein	7.7	g/dl	6.4 - 8.3
<i>Method - Biuret</i>			
Albumin	4.6	g/dl	3.4 - 4.8

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Method - BCG

Globulin 3.10 g/dl 2.5 - 3.5

Method - Calculated

A:G Ratio 1.48 - 1.2 - 1.5

Method - Calculated

Total Prostatic Specific Antigen (Total PSA)#

Sample- Serum

Total Prostatic Specific Antigen (Total PSA) 0.72 ng/ml

Age <40: upto 1.3 ng/mL
 Age: 41-50 upto 2.0 ng/mL
 Age: 51-60 upto 3.0 ng/mL
 Age: 61-70 upto 4.0 ng/mL
 Age >70: upto 4.5 ng/mL

Method - Chemiluminescence Immunoassay

Uric Acid#

Sample- Serum

Uric Acid 3.2 ▼ mg/dl 3.4-7.0

Method - Uricase Enzymatic

Renal Function Test (RFT)#

Sample- Serum

Urea 30 mg/dl 15 - 45

Method - UREASE-GLDH

Creatinine 1.0 mg/dl 0.6 - 1.5

Method - Modified Jaffe's Method

Sodium 142 mmol/L 136 - 145

Method - Direct Ion Selective Electrode

Potassium 4.1 mmol/L 3.5 - 5

Method - Direct Ion Selective Electrode

Lipid Profile#

Sample- Serum

Cholesterol 232 ▲ mg/dl 60 - 200

Method - CHOD-POD

Triglycerides 290 ▲ mg/dl 60 - 150

Method - Calculation

HDL Cholesterol 44 mg/dl 40 - 60

Method - Direct Enzymatic

LDL Cholesterol 130.0 ▲ mg/dl 20 - 100

Method - Calculation

VLDL Cholesterol 58.0 ▲ mg/dl 5 - 30

Method - Calculation

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Chol/HDL Ratio

5.27

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Glucose -Fasting + Post Prandial#

Sample-

Plasma

Glucose - Fasting

93

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

Method - GOD-POD

Glucose - Post Prandial

125

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 (07/03/2023 12:29 PM)

End of Report



Dr.Sadik Ali Mohammad

Consultant Biochemistry

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