

LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. RAJANI KANDIBANDA
UHID : KHKK.267921
Episode : OP
Ref. Doctor : SELF
Address : HYDERABAD , Himayathnagar ,Hyderabad,Telangana ,500029

Age/Sex : 42 Year(s) / Female
Order Date : 06/03/2023 08:24
Mobile No : 9000220575
DOB : 01/01/1981
Facility : Kamineni Health Services Private Limited

Hematology

Test	Result	Unit	Reference Range
Sample No : 08H0000992	Collection Date : 06/03/23 08:31	Ack Date : 06/03/2023 09:49	Report Date : 06/03/23 11:15

CBP (Complete Blood Picture)

Sample- EDTA

Hemoglobin	13.70	gm/dL	12.0-16.0
<i>Method - Colorimetric</i>			
Packed Cell Volume (PCV)	40.80	Vol%	37 - 54
<i>Method - Electrical Impedence</i>			
RBC Count	4.57	Million/cu mm	3.5 - 5.5
<i>Method - Electrical Impedence</i>			
RDW	12.3	%	12-17
<i>Method - Calculation</i>			
WBC Count	6.54	cells/cum m	4 - 11
<i>Method - Electrical Impedence</i>			
Neutrophils	55.20	%	40-80
Lymphocytes	37.60	%	20-40
Monocytes	5.50	%	
Eosinophils	1.20	%	1-6
Basophils	0.50	%	0-2
Platelet Count	344.00	/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)	30 ▲	mm/hr	0-12
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Report Saved By - DR S.RAVIKIRAN (06/03/2023 11:15 AM)

End of Report

S. Ravikiran

Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986

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Clinical Pathology

Test	Result	Unit	Reference Range
Sample No : 08H0000992	Collection Date : 06/03/23 08:31	Ack Date : 06/03/2023 09:49	Report Date : 06/03/23 11:44

Complete Urine Examination (CUE)

Sample- Urine

Physical Examination

Colour	PALE YELLOW		
<i>Method - Visual</i>			
Appearance	CLEAR		
<i>Method - Visual</i>			
Specific Gravity	1.005	-	1.001-1.035
pH	5.0		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	4-5	/HPF	
Epithelial Cells	1-2	/HPF	0-5
Casts	NIL		
Crystal	NIL		

Report Saved By - DR S.RAVIKIRAN (06/03/2023 11:44 AM)

End of Report

S. Ravikiran

Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986

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Biochemistry

Test	Result	Unit	Reference Range
Sample No : 08H0000992	Collection Date : 06/03/23 08:31	Ack Date : 06/03/2023 09:49	Report Date : 06/03/23 14:08

HbA1c - Glycosylated Hemoglobin#

Sample- EDTA

HbA1c - Glycosylated Hemoglobin	4.9	%	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	0.6	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
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Method - Modified Jendrassik & Grof's Method

Direct Bilirubin(Conjugated)	0.2	mg/dl	0 - 0.2
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Method - Modified Jendrassik & Grof's Method

Indirect Bilirubin (Unconjugated)	0.40	mg/dl	0 - 1.2
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Method - Calculated

Aspartate Transaminase AST (SGOT)	20	U/L	5 - 40
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Method - IFCC-UV

ALT - Alanine Transaminase (ALT / SGPT)	16	U/L	5 - 40
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Method - IFCC-UV

Alkaline Phosphatase (ALP)	130	IU/L	<15 Years:<644 15-17 Years:<484 Adults:<54-369
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Method - PNPP-DEA METHOD

Total Protein	7.7	g/dl	6.4 - 8.3
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Method - Biuret

Albumin	4.3	g/dl	3.4 - 4.8
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Limited

Blood Bank

Test	Result	Unit	Reference Range
Sample No : 08H0000992	Collection Date : 06/03/23 08:31	Ack Date : 06/03/2023 09:49	Report Date : 06/03/23 11:52

Blood Grouping & Rh Typing

Sample- EDTA

Blood Grouping ' B '
Rh Typing POSITIVE

Report Saved By - HARIKRISHNA (06/03/2023 11:37 AM)

End of Report



Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986

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Method - BCG

Globulin 3.4 g/dl 2.5 - 3.5

Method - Calculated

A:G Ratio 1.2 - 1.2 - 1.5

Method - Calculated

Uric Acid#

Sample- Serum

Uric Acid 3.0 mg/dl 2.4-5.7

Method - Uricase Enzymatic

Renal Function Test (RFT)#

Sample- Serum

Urea **12 ▼** mg/dl 15 - 45

Method - UREASE-GLDH

Creatinine 0.9 mg/dl 0.6 - 1.5

Method - Modified Jaffe's Method

Sodium 140 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 **209 ▲** mg/dl 60 - 200

Method - CHOD-POD

Triglycerides 133 mg/dl 60 - 150

Method - Calculation

HDL Cholesterol **38 ▼** mg/dl 40 - 60

Method - Direct Enzymatic

LDL Cholesterol **144.4 ▲** mg/dl 20 - 100

Method - Calculation

VLDL Cholesterol 26.6 mg/dl 5 - 30

Method - Calculation

Chol/HDL Ratio 5.50 -

Glucose -Fasting + Post Prandial#

Sample- Plasma

Glucose - Fasting 98 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

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Method - GOD-POD

Glucose - Post Prandial	125	mg/dl	Normal-less than 140mg/dL Impaired Glucose&It;br> Tolerance 141 to 199 mg/dL&It;br> (Advised OGTT for further Confirmation)?br> Diabetes Melitus >200 mg/dl
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Method - GOD-POD

Report Saved By - DURGA (06/03/2023 14:08 PM)

End of Report



Dr.Sadik Ali Mohammad

Consultant Biochemistry

RegNo: 13531