

LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. RACHAKONDA KAMALA DEVI

Age/Sex : 35 Year(s) / Female

UHID : KHKK.268140

Order Date : 11/03/2023 09:29

Episode : OP

Ref. Doctor : SELF

Mobile No : 9949368111

DOB : 01/01/1988

Address : HYDERABAD , ,Hyderabad,Telangana ,0

Facility : Kamineni Health Services Private Limited

Blood Bank

Test	Result	Unit	Reference Range
Sample No : 08H0001347	Collection Date : 11/03/23 09:42	Ack Date : 11/03/2023 10:57	Report Date : 11/03/23 11:39

Blood Grouping & Rh Typing

Sample- EDTA

Blood Grouping

' B '

Rh Typing

POSITIVE

Report Saved By - DR S.RAVIKIRAN (11/03/2023 11:39 AM)

End of Report



Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986

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Hematology

Test	Result	Unit	Reference Range
Sample No : 08H0001347	Collection Date : 11/03/23 09:42	Ack Date : 11/03/2023 10:57	Report Date : 11/03/23 12:55

CBP (Complete Blood Picture)

Sample- EDTA

Hemoglobin	12.4	gm/dL	12.0-16.0
<i>Method - Colorimetric</i>			
Packed Cell Volume (PCV)	36.9 ▼	Vol%	37 - 54
<i>Method - Electrical Impedence</i>			
RBC Count	4.05	Million/cu mm	3.5 - 5.5
<i>Method - Electrical Impedence</i>			
RDW	12.5	%	12-17
<i>Method - Calculation</i>			
WBC Count	5.33	cells/cum m	4 - 11
<i>Method - Electrical Impedence</i>			
Neutrophils	46	%	40-80
Lymphocytes	44 ▲	%	20-40
Monocytes	06	%	
Eosinophils	04	%	1-6
Basophils	00	%	0-2
Platelet Count	175	/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)	55 ▲	mm/hr	0-12
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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 : 08H0001347	Collection Date : 11/03/23 09:42	Ack Date : 11/03/2023 10:57	Report Date : 11/03/23 13:49

Complete Urine Examination (CUE)

Sample- Urine

Physical Examination

Colour	PALE YELLOW		
<i>Method - Visual</i>			
Appearance	CLEAR		
<i>Method - Visual</i>			
Specific Gravity	1.010	-	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	Nil		

MICROSCOPIC EXAMINATION

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

Report Saved By - DR S.RAVIKIRAN (11/03/2023 13:49 PM)

End of Report

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Biochemistry

Test	Result	Unit	Reference Range
Sample No : 08H0001347	Collection Date : 11/03/23 09:42	Ack Date : 11/03/2023 10:57	Report Date : 11/03/23 13:17

Creatinine

Sample- Serum

Creatinine 1.0 mg/dl 0.5-1.2

Method - Modified Jaffe's Method

HbA1c - Glycosylated Hemoglobin

Sample- EDTA

HbA1c - Glycosylated Hemoglobin 5.2 %

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 0.5 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) 0.30 mg/dl 0 - 1.2

Method - Calculated

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

Method - IFCC-UV

ALT - Alanine Transaminase (ALT / SGPT) 14 U/L 5 - 40

Method - IFCC-UV

Alkaline Phosphatase (ALP) 95 IU/L

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

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Method - PNPP-DEA METHOD

Total Protein 7.5 g/dl 6.4 - 8.3

Method - Biuret

Albumin 4.0 g/dl 3.4 - 4.8

Method - BCG

Globulin 3.50 g/dl 2.5 - 3.5

Method - Calculated

A:G Ratio **1.14 ▼** - 1.2 - 1.5

Method - Calculated

Total Protein

Sample- Serum

Total Protein 7.5 g/dl 6.4-8.3

Method - Biuret

Blood Urea Nitrogen (BUN)

Sample- Serum

Urea Nitrogen (BUN) 11 mg/dl 4.2 - 20

Uric Acid

Sample- Serum

Uric Acid 4.9 mg/dl 2.4-5.7

Method - Uricase Enzymatic

Lipid Profile

Sample- Serum

Cholesterol 199 mg/dl 60 - 200

Method - CHOD-POD

Triglycerides 76 mg/dl 60 - 150

Method - Calculation

HDL Cholesterol **32 ▼** mg/dl 40 - 60

Method - Direct Enzymatic

LDL Cholesterol **151.8 ▲** mg/dl 20 - 100

Method - Calculation

VLDL Cholesterol 15.2 mg/dl 5 - 30

Method - Calculation

Chol/HDL Ratio 6.22 -

Glucose -Fasting + Post Prandial

Sample- Plasma

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Glucose - Fasting

101

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

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 14:59 PM)

End of Report



Dr.Sadik Ali Mohammad

Consultant Biochemistry

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