



LABORATORY INVESTIGATION REPORT

Patient Name : Mrs. GOKE MANGATAYARU

Age/Sex : 52 Year(s) / Female

UHID : KHKK.267601

Order Date : 25/02/2023 09:17

Episode : OP

Ref. Doctor : SELF

Mobile No : 8179631269

DOB : 01/01/1971

Address : 1, Begumbazar, Hyderabad, Telangana, 500012

Facility : Kamineni Health Services Private Limited

Hematology

Test	Result	Unit	Reference Range
Sample No : 08H0000387	Collection Date : 25/02/23 09:53	Ack Date : 25/02/2023 10:34	Report Date : 25/02/23 12:05

CBP (Complete Blood Picture)

Sample- EDTA	Result	Unit	Reference Range
Hemoglobin <i>Method - Colorimetric</i>	12.90	%	12.0-16.0
Packed Cell Volume (PCV) <i>Method - Electrical Impedence</i>	37.40	x10 ³ /ul	37 - 54
RBC Count <i>Method - Electrical Impedence</i>	4.17	x10 ⁶ /ul	3.5 - 5.5
RDW <i>Method - Calculation</i>	12.2	%	12-17
WBC Count <i>Method - Electrical Impedence</i>	4.91	x10 ³ /ul	4 - 11
Neutrophils <i>Method - Manual- Microscopy</i>	53.00	%	40-80
Lymphocytes	41.70 ▲	%	20-40
Monocytes	3.90	%	
Eosinophils	0.70 ▼	%	1-6
Basophils	0.70	%	0-2
Platelet Count	213.00	x10 ³ /ul	150 - 450
RBC Morphology			
Normocytic Normchromic			
WBC Morphology			
Within Normal Limits			
Platelets Morphology			
Adequate			

Erythrocyte Sedimentation Rate (ESR)

Sample- Sodium Citrate Plasma	Result	Unit	Reference Range
Erythrocyte Sedimentation Rate (ESR)	20 ▲	mm/hr	0-12

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End of Report

S. Ravikiran

Dr. Sangepu Ravi Kiran
MD Pathologist



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RegNo: 00986



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Clinical Pathology

Test	Result	Unit	Reference Range
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Complete Urine Examination (CUE)

Sample- Urine

Physical Examination

Colour	PALE YELLOW		
Method - Visual			
Appearance	CLEAR		
Method - Visual			
Specific Gravity	1.020	-	1.001-1.035
pH	5.0	-	4.6 - 7
Method - Reagent Strip			

Chemical Examination

Protein	Nil		
Urine Sugar	Nil		Nil
Urine For Ketones	NEGATIVE		
Billrubin	Negative		0.1-1.0
Urobilinogen	0.2	mg/dl	0.2 - 1
Leucocytes	Nil		0-5
Nitrite	NEGATIVE		
Bile Salts	POSITIVE		
Bile Pigments	NEGATIVE		
Blood	Nil		

Microscopic Examination

Pus Cells	1-25	/HPF	0-5
Method - Light Microscopy			
RBC	NIL	/HPF	
Epithelial Cells	1-2	Per HPF	0-5
Casts	NIL		
Crystal	NIL	/HPF	

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End of Report

S. Ravi Kiran

Dr. Sangepu Ravi Kiran
MD Pathologist



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Biochemistry

Test	Result	Unit	Reference Range
Sample No : 08H0000387	Collection Date : 25/02/23 09:53	Ack Date : 25/02/2023 13:54	Report Date : 25/02/23 15:35

Glucose -Fasting + Post Prandial

Sample-	Plasma	Result	Unit	Reference Range
Glucose - Fasting		93	mg/dl	Normal - less than 100 mg/dL Impaired Glucose Tolerance 101 to 125mg/dL (Advised OGTT for further Confirmation) Diabetes Mellitus 126 mg/dL

Method - GOD-POD

Glucose - Post Prandial		192	mg/dl	Normal-less than 140mg/dL Impaired Glucose Tolerance 141 to 199 mg/dL (Advised OGTT for further Confirmation) Diabetes Mellitus >200 mg/dl
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Method - GOD-POD

HbA1c - Glycosylated Hemoglobin

Sample-	EDTA	Result	Unit
HbA1c - Glycosylated Hemoglobin		6.4	Vol%

Liver Function Test (LFT)

Sample-	Serum
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Bilirubin Total	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
<i>Method - Jendrassik and Grofs</i>			
Bilirubin Direct (Conjugated)	0.2	mg/dl	0 - 0.2
<i>Method - Jendrassik and Grofs</i>			
Bilirubin Indirect (Unconjugated)	0.3	mg/dl	0 - 1.2
<i>Method - Calculated</i>			
Aspartate Transaminase (AST (SGOT))	17	U/L	5 - 40
<i>Method - IFCC-UV</i>			
ALT - Alanine Transaminase (ALT / SGPT)	23	U/L	5 - 40
<i>Method - IFCC-UV</i>			
Alkaline Phosphatase (ALP)	106	IU/L	<15 Years: <644 15-17 Years: <484 Adults: <54-369
<i>Method - PNPP-DEA METHOD</i>			
Total Protein	6.7	g/dl	6.4 - 8.3
<i>Method - Biuret</i>			
Albumin	3.8	g/dl	3.4 - 4.8
<i>Method - BCG</i>			
Globulin	2.9	g/dl	2.5 - 3.5
<i>Method - Calculated</i>			
A:G Ratio	1.3	:1	1.2 - 1.5
<i>Method - Calculated</i>			
Uric Acid			
<i>Sample- Serum</i>			
Uric Acid	4.5	mg/dl	2.4-5.7
<i>Method - Uricase Enzymatic</i>			
Renal Function Test (RFT)			
<i>Sample- Serum</i>			
Urea	22	mg/dl	15 - 45
<i>Method - UREASE-GLDH</i>			
Creatinine	0.8	mg/dl	0.6 - 1.5



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Method - Modified Jaffe's Method

Sodium **131 ▼** mEq/L 136 - 145

Method - Direct Ion Selective Electrode

Potassium **4.4** mEq/L 3.5 - 5

Method - Direct Ion Selective Electrode

Lipid Profile

Sample- Serum

Cholesterol **193** mg/dl 60 - 200

Method - CHOD-POD

Triglycerides **156 ▲** mg/dl 60 - 150

HDL Cholesterol **41** mg/dl 40 - 60

LDL Cholesterol **120.8 ▲** mg/dl 20 - 100

VLDL Cholesterol **31.2 ▲** mg/dl 5 - 30

Chol/HDL Ratio **4.71** mmol/L

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End of Report

Dr. Sadik Ali Mahammad

Consultant Biochemistry

RegNo: 13531