



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. GOKA MUTHYALA RAO
Age/Sex : 58 Year(s) / Male
UHID : KHKK.267598
Order Date : 25/02/2023 09:13
Episode : OP
Ref. Doctor : SELF
Mobile No : 8179631269
Address : 104, SI VENKATA ANASUYA NARAYANAGUDA , Begumbazar
,Hyderabad,Telangana ,500012
DOB : 01/01/1965
Facility : Kamineni Health Services Private Limited

Blood Bank

Test	Result	Unit	Reference Range
Sample No : 08H0000389	Collection Date : 25/02/23 10:02	Ack Date : 25/02/2023 11:46	Report Date : 25/02/23 12:12

Blood Grouping & Rh Typing

Sample- EDTA

Blood Grouping ' B '
Rh Typing POSITIVE

Report Saved By - HARIKRISHNA (25/02/2023 11:47 AM)

End of Report

S. Ravikiran

Dr.Sangepu Ravi Kiran

MD Pathologist

RegNo: 00986



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. GOKA MUTHYALA RAO	Age/Sex : 58 Year(s) / Male
UHID : KHKK.267598	Order Date : 25/02/2023 09:13
Episode : OP	Mobile No : 8179631269
Ref. Doctor : SELF	DOB : 01/01/1965
Address : 104, SI VENKATA ANASUYA NARAYANAGUDA , Begumbazar ,Hyderabad,Telangana ,500012	Facility : Kamineni Health Services Private Limited

Hematology

Test	Result	Unit	Reference Range
Sample No : 08H0000389	Collection Date : 25/02/23 10:02	Ack Date : 25/02/2023 11:46	Report Date : 25/02/23 12:46

CBP (Complete Blood Picture)

Sample- EDTA

Hemoglobin	15.60	%	14.0-18.0
<i>Method - Colorimetric</i>			
Packed Cell Volume (PCV)	45.70	x10 ³ /ul	37 - 54
<i>Method - Electrical Impedence</i>			
RBC Count	5.48	x10 ⁶ /ul	3.5 - 5.5
<i>Method - Electrical Impedence</i>			
RDW	12.8	%	12-17
<i>Method - Calculation</i>			
WBC Count	6.69	x10 ³ /ul	4 - 11
<i>Method - Electrical Impedence</i>			
Neutrophils	59.40	%	40-80
<i>Method - Manual- Microscopy</i>			
Lymphocytes	30.00	%	20-40
Monocytes	8.50	%	2-10
Eosinophils	1.70	%	1-6
Basophils	0.40	%	0-2
Platelet Count	274.00	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

Erythrocyte Sedimentation Rate (ESR)	15 ▲	mm/hr	0-10
--------------------------------------	------	-------	------

Report Saved By - DR S.RAVIKIRAN (25/02/2023 12:46 PM)

End of Report

S. Ravikiran

Dr.Sangepu Ravi Kiran
MD Pathologist



LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. GOKA MUTHYALA RAO	Age/Sex	: 58 Year(s) / Male
UHID	: KHKK.267598	Order Date	: 25/02/2023 09:13
Episode	: OP	Mobile No	: 8179631269
Ref. Doctor	: SELF	DOB	: 01/01/1965
Address	: 104, 51 VENKATA ANASUYA NARAYANAGUDA , Begumbazar ,Hyderabad,Telangana ,500012	Facility	: Kamineni Health Services Private Limited

RegNo: 00986



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. GOKA MUTHYALA RAO	Age/Sex : 58 Year(s) / Male
UHID : KHKK.267598	Order Date : 25/02/2023 09:13
Episode : OP	Mobile No : 8179631269
Ref. Doctor : SELF	DOB : 01/01/1965
Address : 104, S1 VENKATA ANASUYA NARAYANAGUDA , Begumbazar Hyderabad,Telangana ,500012	Facility : Kamineni Health Services Private Limited

Clinical Pathology

Test	Result	Unit	Reference Range
Sample No : 08H0000389	Collection Date : 25/02/23 10:02	Ack Date : 25/02/2023 11:46	Report Date : 25/02/23 13:36

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	5.5	-	4.6 - 7
Method - Reagent Strip			

Chemical Examination

Protein	Nil		
Urine Sugar	Nil		Nil
Urine For Ketones	NEGATIVE		
Bilirubin	Negative		0.1-1.0
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
Method - Light Microscopy			
RBC	NIL	/HPF	
Epithelial Cells	2-5	Per HPF	0-5
Casts	NIL		
Crystal	NIL	/HPF	

Report Saved By - DURGA (25/02/2023 13:36 PM)

End of Report

E. Ravikiran
Dr.Sangepu Ravi Kiran
MD Pathologist



LABORATORY INVESTIGATION REPORT

Patient Name	: Mr. GOKA MUTHYALA RAO	Age/Sex	: 58 Year(s) / Male
UHID	: KHKK.267598	Order Date	: 25/02/2023 09:13
Episode	: OP	Mobile No	: 8179631269
Ref. Doctor	: SELF	DOB	: 01/01/1965
Address	: 104, SI VENKATA ANASUYA NARAYANAGUDA , Begumbazar Hyderabad,Telangana ,500012	Facility	: Kamineni Health Services Private Limited

RegNo: 00986



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. GOKA MUTHYALA RAO	Age/Sex : 58 Year(s) / Male
UHID : KHKK.267598	Order Date : 25/02/2023 09:13
Episode : OP	Mobile No : 8179631269
Ref. Doctor : SELF	DOB : 01/01/1965
Address : 104, SI VENKATA ANASUYA NARAYANAGUDA , Begumbazar ,Hyderabad,Telangana ,500012	Facility : Kamineni Health Services Private Limited

Biochemistry

Test	Result	Unit	Reference Range
Sample No : 08H0000389	Collection Date : 25/02/23 10:02	Ack Date : 25/02/2023 11:01	Report Date : 25/02/23 15:50

Glucose -Fasting + Post Prandial#

Sample-	Plasma	Result	Unit	Reference Range
Glucose - Fasting		113	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		171	mg/dl	Normal-less than 140mg/dL Impaired Glucose⁢br> Tolerance 141 to 199 mg/dL⁢br> (Advised OGTT for further Confirmation)?br> Diabetes Melitus >200 mg/dl
Method - GOD-POD				

HbA1c - Glycosylated Hemoglobin

Sample-	EDTA	Result	Unit
HbA1c - Glycosylated Hemoglobin		7.0	Vol%

Liver Function Test (LFT)

Sample-	Serum
---------	-------



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. GOKA MUTHYALA RAO	Age/Sex : 58 Year(s) / Male
UHID : KHKK.267598	Order Date : 25/02/2023 09:13
Episode : OP	
Ref. Doctor : SELF	Mobile No : 8179631269
	DOB : 01/01/1965
Address : 104, SI VENKATA ANASUYA NARAYANAGUDA , Begumbazar Hyderabad,Telangana ,500012	Facility : Kamineni Health Services Private Limited

Bilirubin Total	1.1	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)	0.4 ▲	mg/dl	0 - 0.2
<i>Method - Jendrassik and Grofs</i>			
Bilirubin Indirect (Unconjugated)	0.7	mg/dl	0 - 1.2
<i>Method - Calculated</i>			
Aspartate Transaminase AST (SGOT)	19	U/L	5 - 40
<i>Method - IFCC-UV</i>			
ALT - Alanine Transaminase (ALT / SGPT)	26	U/L	5 - 40
<i>Method - IFCC-UV</i>			
Alkaline Phosphatase (ALP)	80	IU/L	<15 Years:<644 15-17 Years:<484 Adults:<54-369
<i>Method - PNPP-DEA METHOD</i>			
Total Protein	7.1	g/dl	6.4 - 8.3
<i>Method - Biuret</i>			
Albumin	4.2	g/dl	3.4 - 4.8
<i>Method - BCG</i>			
Globulin	2.90	g/dl	2.5 - 3.5
<i>Method - Calculated</i>			
A:G Ratio	1.45	:1	1.2 - 1.5
<i>Method - Calculated</i>			

Total Prostatic Specific Antigen (Total PSA)

Sample- Serum



LABORATORY INVESTIGATION REPORT

Patient Name : Mr. GOKA MUTHYALA RAO	Age/Sex : 58 Year(s) / Male
UHID : KHKK.267598	Order Date : 25/02/2023 09:13
Episode : OP	Mobile No : 8179631269
Ref. Doctor : SELF	DOB : 01/01/1965
Address : 104, SI VENKATA ANASUYA NARAYANAGUDA , Begumbazar Hyderabad,Telangana , 500012	Facility : Kamineni Health Services Private Limited

Total Prostatic Specific Antigen (Total PSA)	0.56	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	6.7	mg/dl	3.4-7.0
-----------	-----	-------	---------

Method - Uricase Enzymatic

Renal Function Test (RFT)

Sample- Serum

Urea	27	mg/dl	15 - 45
Method - UREASE-GLDH			
Creatinine	1.2	mg/dl	0.6 - 1.5
Method - Modified Jaffe's Method			
Sodium	140	mEq/L	136 - 145
Method - Direct Ion Selective Electrode			
Potassium	3.8	mEq/L	3.5 - 5
Method - Direct Ion Selective Electrode			

Lipid Profile

Sample- Serum

Cholesterol	211 ▲	mg/dl	60 - 200
Method - CHOD-PGD			
Triglycerides	489 ▲	mg/dl	60 - 150
HDL Cholesterol	49	mg/dl	40 - 60
LDL Cholesterol	64.2	mg/dl	20 - 100
VLDL Cholesterol	97.8 ▲	mg/dl	5 - 30
Chol/HDL Ratio	4.31	mmol/L	

Report Saved By - DURGA (25/02/2023 15:50 PM)

End of Report

Dr.Sadik Ali Mohammad

Consultant Biochemistry

RegNo: 13531