



LABORATORY

Patient Name	Mr. RAJESH V	Lab No	31012
UHID	202685	Sample Date	01/10/2022 9:39AM
Age/Gender	33 Yrs/Male	Receiving Date	01/10/2022 10:11AM
Bed No/Ward	OPD	Report Date	01/10/2022 1:59PM
Referred By	Dr. CMO	Report Status	Final
Bill No.	OPCR/23/3589	Manual No.	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD UREA NITROGEN	8.1	mg/dl	Upto 14 years : 5 - 18 mg/dl Male (above 14 years): 8 - 24 mg/dl Female (above 14 years): 6 - 21 mg/dl Pregnant women : 5 - 12 mg/dl	
SERUM CREATININE	0.73	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	97	mg/dl	74.00 - 100.00	
GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
HbA1c (GLYCOSYLATED Hb)	3.4 L	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	50.88 H	mg/dl		
LIPID PROFILE				
TOTAL CHOLESTEROL	135	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	109	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	30.4 L	mg/dl	35.00 - 55.00	
LDL CHOLESTEROL - DIRECT	95	mg/dl	0.00 - 130.00	
TC/HDL	4.44			
LDL/HDL	3.12			

Sample: Serum

LIVER FUNCTION TEST (LFT)

Verified By

Ravi Shankar K

Vasantha Kumar D

Bio Chemist



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TOTAL BILIRUBIN 1.08 mg/dl Adult - 0.2 - 1.3 mg/ dL

Special condition:

Premature - <2.0 mg/ dL
Full term - <2.0 mg/ dL
0-1 day - Premature-
1.0 - 8.0 mg/ dL
0-1 day - Full term -
2.0 - 6.0 mg/ dL
1 - 2 days Premature -
6.0 - 12.0 mg/ dL
1 - 2 days Full term -
6.0 - 10.0 mg/ dL
3 - 5 days Premature -
10.0 - 14.0 mg/ dL
3 - 5 days Full term -
4.0 - 8.0 mg/ dL

DIRECT BILIRUBIN	0.39 H	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.69	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	29	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	28	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	75	IU/L	53.00 - 128.00
TOTAL PROTEIN	6.8	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.4	g/dl	3.50 - 5.20
SERUM GLOBULIN	2.40	g/dl	2.30 - 3.50
A/G RATIO	1.83 H	%	1.00 - 1.50
POST PRANDIAL BLOOD GLUCOSE	103	mg/dl	70.00 - 140.00
URIC ACID	5.8	mg/dl	4.50 - 8.10

--End Of Report--

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Age/Gender	33 Yrs/Male	Receiving Date	01/10/2022 12:38PM
Bed No/Ward	OPD	Report Date	01/10/2022 2:04PM
Referred By	Dr. CMO	Report Status	Final
Bill No.	OPCR/23/3589	Manual No.	

CLINICAL PATHOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
UIRNE GLUCOSE FASTING				
URINE SUGAR	NIL		NEGATIVE	Sample: Urine
PHYSICAL CHARACTERS				
COLOUR	Pale Yellow			
APPEARANCE	Clear		Clear	
SPECIFIC GRAVITY	1.005			
PH	6.0			
CHEMICAL CONSTITUENTS				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	Absent			
MICROSCOPY				
PUS CELLS	1-2 /HPF			
R.B.C	Nil			
EPITHELIAL CELLS	0-1 / HPF			
CASTS	Nil			
CRYSTALS	Nil			
BACTERIA	Absent			
URINE GLUCOSE-POST PRANDIAL				
URINE SUGAR	NIL		NEGATIVE	

--End Of Report--

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BADARINATH S
MD (PGI)

HEMATOPATHOLOGIST / PATHOLOGIST



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HAEMATOTOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	"O"			
RH TYPE	POSITIVE			
			Sample: Blood	
HAEMOGLOBIN	16.1	gm/dl	14.00 - 18.00	
TOTAL COUNT	6330	cells/cumm	4500.00 - 11000.00	
DLC				
NEUTROPHILS	60	%	35.00 - 66.00	
LYMPHOCYTES	35	%	24.00 - 44.00	
MONOCYTES	04	%	4.00 - 10.00	
EOSINOPHILS	01	%	1.00 - 6.00	
BASOPHILS	00	%	0.00 - 1.00	
R.B.C COUNT	4.90	mill/cumm	4.50 - 5.90	
PACKED CELL VOLUME (PCV)	46.5	%	40.00 - 50.00	
PLATELET COUNT	2.49	lakh/cumm	1.50 - 4.50	
M.C.V	94.9	fL	80.00 - 100.00	
M.C.H	32.9	pg	26.00 - 34.00	
M.C.H.C	34.7	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	05	mm/hr	0.00 - 10.00	

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HORMONES

Test Name	Result	Unit	Biological Ref. Range	Method
THYROID PROFILE (T3, T4, TSH)				
TOTAL TRIIODOTHYRONINE (T3)	1.33	nmol/L	0.93 - 3.72	
TOTAL THYROXINE (T4)	99.6	nmol/L	41.00 - 163.00	
TSH (THYROID STIMULATING HORMONE)	2.25	uIU/ml	0.40 - 5.00	

--End Of Report--

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Ravi Shankar K

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