



LABORATORY

Patient Name	Mr. ARUN KARANTH M R	Lab No	114031
UHID	185598	Sample Date	10/02/2024 7:37AM
Age/Gender	33 Yrs/Male	Receiving Date	10/02/2024 8:16AM
Bed No/Ward	OPD	Report Date	11/02/2024 1:10PM
Referred By		Report Status	Final
Bill No.	OPCR/24/7364	Manual No.	

BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD UREA NITROGEN	16.0	mg/dl	Sample: Serum 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	0.69	mg/dl	0.60 - 1.40	
FASTING BLOOD SUGAR	144.3 H	mg/dl	74.00 - 100.00	
GLYCOSYLATED HAEMOGLOBIN (HbA1c)				
HbA1c (GLYCOSYLATED Hb)	6.4 H	%	4.00 - 6.00	Immunoturbidimetric
MEAN BLOOD GLUCOSE	136.98	mg/dl	70.00 - 140.00	
LIPID PROFILE				
TOTAL CHOLESTEROL	170	mg/dl	0.00 - 200.00	
TRIGLYCERIDES	152.2	mg/dl	0.00 - 200.00	
HDL CHOLESTEROL - DIRECT	32.6 L	mg/dl	35.00 - 55.00	
LDL CHOLESTROL - CALCULATED	106.96	mg/dl	0 - 130	
TC/HDL	5.21			
LDL/HDL	3.28			

Sample: Serum

LIVER FUNCTION TEST (LFT)

Verified By
Mr. VINAY G M

Ravi Shankar

Ravi Shankar K
Bio Chemist

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TOTAL BILIRUBIN 0.37 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	0.18	mg/dl	0.00 - 0.30
INDIRECT BILIRUBIN.	0.19	mg/dl	
ASPARATE AMINOTRANSFERASE (SGOT/AST)	20.1	U/L	0.00 - 40.00
ALANINE AMINOTRANSFERASE (SGPT/ALT)	41.4 H	U/L	0.00 - 40.00
ALKALINE PHOSPHATASE (ALP)	101	IU/L	53.00 - 128.00
TOTAL PROTEIN	6.75	g/dl	6.00 - 8.50
SERUM ALBUMIN	4.11	g/dl	3.50 - 5.20
SERUM GLOBULIN	2.64	g/dl	2.30 - 3.50
URIC ACID	5.9	mg/dl	4.50 - 8.10

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BIOCHEMISTRY

Test Name	Result	Unit	Biological Ref. Range	Method
POST PRANDIAL BLOOD GLUCOSE	159.2 H	mg/dl	70.00 - 140.00	
--End Of Report--				

Verified By
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BADARINATH S
MD (PGI) KMC No 19014
HEMATOPATHOLOGIST / PATHOLOGIST

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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	1.015			
PH	5.5			
CHEMICAL CONSTITUENTS				
ALBUMIN	Nil			
SUGAR	Nil			
BILE SALTS	Absent			
BILE PIGMENTS	Absent			
KETONE BODIES	NEGATIVE			
BLOOD	Absent			
MICROSCOPY				
PUS CELLS	4-5/HPF			
R.B.C	Nil			
EPITHELIAL CELLS	2-3/HPF			
CASTS	Absent			
CRYSTALS	Absent			
BACTERIA	Absent			
URINE GLUCOSE-POST PRANDIAL				
URINE SUGAR	NIL		NEGATIVE	

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HAEMATOTOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
			Sample: Blood	
HAEMOGLOBIN	13.4 L	gm/dl	14.00 - 18.00	
TOTAL COUNT	5420	cells/cumm	4500.00 - 11000.00	
DLC				
NEUTROPHILS	47	%	35.00 - 66.00	
LYMPHOCYTES	42	%	24.00 - 44.00	
MONOCYTES	08	%	4.00 - 10.00	
EOSINOPHILS	03	%	1.00 - 6.00	
BASOPHILS	00	%	0.00 - 1.00	
R.B.C COUNT	4.64	mill/cumm	4.50 - 5.90	
PACKED CELL VOLUME (PCV)	39.3 L	%	40.00 - 50.00	
PLATELET COUNT	3.20	lakh/cumm	1.50 - 4.50	
M.C.V	84.8	fL	80.00 - 100.00	
M.C.H	29.0	pg	26.00 - 34.00	
M.C.H.C	34.2	%	32.00 - 36.00	
ESR (ERYTHROCYTE SEDIMENTATION RATE)	10	mm/hr	0.00 - 12.00	

--End Of Report--

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HAEMATOLOGY

Test Name	Result	Unit	Biological Ref. Range	Method
BLOOD GROUP	"O"			
RH TYPE	POSITIVE			

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HORMONES

Test Name	Result	Unit	Biological Ref. Range	Method
THYROID PROFILE (T3, T4, TSH)				
TOTAL TRIIODOTHYRONINE (T3)	1.8	ng/mL	0.59 - 2.15	
TOTAL THYROXINE (T4)	116	ng/mL	52.00 - 127.00	
TSH (THYROID STIMULATING HORMONE)	3.53	uIU/ml	0.30 - 4.50	

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Bio Chemist

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USG

ABDOMEN & PELVIS (USG)

LIVER: Liver is 14.4 cm in size, both lobes of liver are normal in size with **increased echotexture**. No evidence of any focal lesion/intrahepatic biliary dilatation noted. CBD and Portal vein normal in size and echotexture.

GALL BLADDER: Partially distended, gall bladder wall thickness is normal. Contents are clear. No evidence of gall stones/cholecystitis.

PANCREAS: Only head is visualised and appears normal. Rest of the pancreas obscured by bowel gas.

SPLEEN: Normal in size measuring 8.6 cms with normal echotexture.

KIDNEYS: Both kidneys are normal in size, shape, contour & position. Cortico medullary differentiation is well maintained. No evidence of any hydronephrosis/hydroureter. Right Kidney measures: 10.7 x 4.5 cms. Parenchymal thickness 1.4 cms. Left Kidney measures : 9.7 x 5.2 cms. Parenchymal thickness 1.6 cms.

URINARY BLADDER: Well distended with clear contents. Wall thickness is normal.

PROSTATE: Normal in size and echotexture. Vol: 14.6 cc. No focal lesion seen. Both seminal vesicles appear normal.

No obvious free fluid in the peritoneal cavity.

IMPRESSION: FATTY LIVER.

**** Note: All abnormalities cannot be detected by Ultrasound scan due to technical limitation, obesity and other factors. Scan findings to be correlated with old reports or other investigations.**

--End Of Report--

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CONSULTANT RADIOLOGIST



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X-RAY

CHEST PA VIEW (X RAY)

FINDINGS:

The lungs on the either side show equal translucency.

Cardiac size and ventricular configuration are normal.

Both hilar region appear normal.

Both C P angles appear clear.

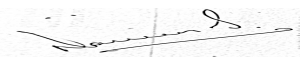
Both domes of diaphragm appear normal.

Bony cage and soft tissue appear normal.

IMPRESSION: ESSENTIALLY NORMAL STUDY.

--End Of Report--

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Visiting Consultant